

Error Messages and Codes

This chapter covers the following topics:

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Introduction

This section contains explanations of messages and codes specific to ADL, plus any recommended action. Note that the ADL messages and codes can also be retrieved online by the ADL Online Services.

The error numbers 1 - 255 are reserved for and are identical to Adabas response codes. For this reason, only those Adabas response codes which are of particular significance to the ADL are mentioned here. A full list is provided in the *Adabas Messages and Codes* documentation .

The messages are reproduced in the form in which they actually appear, i.e. in mixed upper and lower case. Variable output information is represented by lower case "x" in inverted commas. All ADL nucleus messages have the following format:

```
Error ==>      nnnn  from ADL module DAZXXXXX/DAZYYYYY at address aaaaaa
ADLnnnn  message .....
```

```
Warning      nnnn  from ADL module DAZXXXXX/DAZYYYYY at address aaaaaa
ADLnnnn  message .....
```

where

nnnn	is the number of the message.
DAZXXXXX	is the name of the ADL internal module from which the message was generated.
DAZYYYYY	is the name of the ADL internal routine from which the message was generated.
aaaaa	is the offset within the ADL internal module in which the message was generated.

For convenience, only the lower message line is reproduced in the list below. The messages are arranged in ascending order according to their error numbers.

General ADL Messages and Codes

Number	Message	Cause	Action
ADL0017	Invalid file number	An Adabas call was issued for an Adabas file which was not in the data base. This was probably due to a DL/I call being issued against a DL/I data base which has not yet been converted.	Convert the DL/I data base or define the Adabas file. See the section <i>ADL Data Conversion Utility</i> in the <i>ADL Conversion</i> documentation for details.
ADL0113	Invalid ISN specified	An invalid ISN was specified for an Adabas call, probably as the result of incomplete data conversion.	Check that all DAZELORE runs were completed successfully.
ADL0145	Record not available	An attempt was made to access a record held by another user or a hold queue overflow occurred.	See the RETRY parameter in the <i>ADL Installation</i> documentation.
ADL0148	Adabas not active	The Adabas nucleus was not active.	Bring up Adabas.
ADL0216	Command rejected by user exit	If the ADL Consistency Interface is active, it has encountered an error situation.	Retrieve the comprehensive ADL Consistency Interface error message and follow the recommended actions for this. See the topic <i>Error Handling of the Consistency Interface</i> in the section <i>Error Handling</i> for more details on how to obtain the full error message.
ADL0281	Stack overflow	An overflow of the internal stack was detected in the ADL error handler. This message may occur directly after another error message.	See the recommended actions for the preceding error message. If no preceding error message is given, increase the stack size using the STACK parameter. See the section <i>ADL Parameter Module</i> in the <i>ADL Installation</i> documentation for details.

Number	Message	Cause	Action
ADL0282	Error Message could not be retrieved	This error only occurs if the error message for a previous error could not be retrieved from ADL directory file. A possible cause may be that the DBID and file number of the ADL directory file have not been defined correctly.	See the recommended actions for the preceding error number.
ADL0283	Error Message could not be retrieved	This error only occurs if the error message for a previous error could not be retrieved from the ADL directory file. In this case, only the number of the previous error was output without the corresponding text.	See the recommended actions for the preceding error number.
ADL0300	Stack overflow	The ADL internal routine stack is too small.	Increase the stack size using the <code>STACK</code> parameter. See the section <i>ADL Parameter Module</i> in the <i>ADL Installation</i> documentation for details.
ADL0301	DBD area overflow	The buffer for the ADL DBD control blocks is too small.	Increase the buffer size using the <code>DBD</code> parameter. See the section <i>ADL Parameter Module</i> in the <i>ADL Installation</i> documentation for details. If the error occurred during initialization under CICS, it was probably caused by an incorrectly generated <code>DAZDBD</code> . See the section <i>Generating the Runtime Control Tables</i> in the <i>ADL Interfaces</i> documentation .
ADL0302	Invalid DBD ECB encountered	A DBD control block read from the ADL directory file is invalid.	Check that all DBDs referenced by the PSB specified have been successfully run through the conversion process. See the section <i>ADL Conversion Utilities for DBDs and PSBs</i> in the <i>ADL Conversion</i> documentation for details. Under CICS, the PSB in error can be found by looking into <code>DAZOUT2</code> . It is the one, which would come alphabetically after the last one in the PSB list.

Number	Message	Cause	Action
ADL0303	PSB area overflow	The buffer for the ADL PSB control blocks is too small.	Increase the buffer size using the PSB parameter. See the section <i>ADL Parameter Module</i> in the <i>ADL Installation</i> documentation for details. If this error occurs during initialization under CICS, it is probably caused by an incorrectly generated DAZBUF table, for example the largest slot size is too small to hold all internal control blocks for at least one PSB. Use the DAZSHINE utility to find out the slot sizes needed to hold all PSBs that will be accessed in the online environment. (See the topic <i>Generating the Runtime Control Tables</i> in the <i>ADL Interfaces</i> documentation for details.)
ADL0304	Internal DBD table overflow	An internal table used as a DBD directory is too small.	Please contact your Software AG technical support representative.
ADL0305	Field name not found for sensitive field	A sensitive field not matching any of the fields in the referenced DBD has been encountered in the PSB.	Check the DBD and PSB in question and correct the error.
ADL0306	Routine name specified for sensitive field	A sensitive field which has a compression routine specified has been encountered in the PSB. This facility is not supported by the current version of ADL.	Check the PSB in question and correct the error.
ADL0307	Secondary index not found	A secondary index DBD was encountered during initialization of the ADL control blocks, but no matching secondary index definition was found for it in the corresponding physical DBD.	Check the DBD in question and correct the error.
ADL0308	Logical relation table overflow	An internal table used for logical relations is too small.	Increase the table size using the NUMLR parameter (see the section <i>ADL Parameter Module</i> in the <i>ADL Installation</i> documentation for details).
ADL0309	Insufficient work area for ECBs	The buffer for the ADL control blocks read from the ADL directory file is too small.	Increase the buffer size using the EBUF parameter. See the section <i>ADL Parameter Module</i> in the <i>ADL Installation</i> documentation for details.

Number	Message	Cause	Action
ADL0310	Insufficient number of ECB directory entries	The directory for the ADL control blocks buffer read from the ADL directory file is too small.	Please contact your Software AG technical support representative.
ADL0311	Target segment not found	A secondary index was encountered during initialization of the ADL control blocks, but no target segment could be found for it.	Please contact your Software AG technical support representative.
ADL0312	Source segment not found	A secondary index was encountered during initialization of the ADL control blocks, but no source segment could be found for it.	Please contact your Software AG technical support representative.
ADL0313	SEARCH/SUBSEQUENCE/DUPLICATE DATA field not found	A secondary index was encountered during initialization of the ADL control blocks, but no SEARCH, SUBSEQUENCE or DUPLICATE DATA fields could be found for it.	Please contact your Software AG technical support representative.
ADL0314	Work area not big enough to store ECB	There is not enough space left in the work area to store an ADL control block on the ADL directory file.	Increase the size of the CBC utility work area using the UTI parameter. See the section <i>ADL Parameter Module</i> in the <i>ADL Installation</i> documentation for details.
ADL0315	Logically deleted record not (uniquely) found	Internal error.	Please contact your Software AG technical support representative.

Number	Message	Cause	Action
ADL0316	Error in ADA specification	The ADA parameter was specified incorrectly during the DAZPRINT utility run.	Check the ADA parameter and correct the error. See the section <i>Debugging Aids - ADL Trace Facility</i> in the <i>ADL Interfaces</i> documentation for details.
ADL0317	Invalid input statement	An invalid input statement was encountered during the DAZPRINT utility run.	Check the input parameters and correct the error. See the section <i>Debugging Aids - ADL Trace Facility</i> in the <i>ADL Interfaces</i> documentation for details.
ADL0318	DLI already specified	The DLI parameter has already been specified during the DAZPRINT utility run.	Check the DLI parameter and correct the error. See the section <i>Debugging Aids - ADL Trace Facility</i> in the <i>ADL Interfaces</i> documentation for details.
ADL0319	Error in DLI specification	The DLI parameter was specified incorrectly during the DAZPRINT utility run.	Check the DLI parameter and correct the error. See the section <i>Debugging Aids - ADL Trace Facility</i> in the <i>ADL Interfaces</i> documentation for details.
ADL0320	ADA already specified	The ADA parameter has already been specified during the DAZPRINT utility run.	Check the ADA parameter and correct the error. See the section <i>Debugging Aids - ADL Trace Facility</i> in the <i>ADL Interfaces</i> documentation for details.

Number	Message	Cause	Action
ADL0321	Unexpected function code	Internal error.	Please contact your Software AG technical support representative.
ADL0322	Error in RPL or bad parameter for PACKY	Internal error.	Please contact your Software AG technical support representative.
ADL0323	Z1 overflow	Internal error.	Please contact your Software AG technical support representative.
ADL0324	Target segment for SEXIC not found in PISSAS	Internal error.	Please contact your Software AG technical support representative.
ADL0325	Packed field length exceeds maximum	Internal error.	Please contact your Software AG technical support representative.
ADL0326	Feature not implemented	Internal error.	Please contact your Software AG technical support representative.
ADL0327	PSB name not found during memory allocation	The load module containing the PSB was given a different name than the PSB itself.	Correct the error and reconvert the PSB.
ADL0328	Binary number too large	Internal error.	Please contact your Software AG technical support representative.
ADL0329	PSB references files in >1 Adabas DB	The PSB references DBDs which have been converted but which specify more than one Adabas DBID. The current version of ADL does not support this facility.	Check the DBDs and correct the error.

Number	Message	Cause	Action
ADL0330	Overflow in DBD list or file list during open	Internal error.	Please contact your Software AG technical support representative.
ADL0331	Overflow in retain ISN list area	The area for the retain ISN list is too small.	Increase the size of the ISN list area or force ADL to issue automatic ET calls more often. Modify the IBSIZ or the ET parameter respectively.
ADL0332	Overflow in ISN buffer	The area for the ISNs is too small.	Increase the IBSIZ parameter.
ADL0333	Internal error	Internal error.	Please contact your Software AG technical support representative.
ADL0334	Error on statement reader	An error has been detected during an attempt to read an input statement.	Check in JCL/JCS that the input data set/file was specified correctly.
ADL0335	Error on printer	An error has been detected during an attempt to write to the print data set/file.	Check in JCL/JCS that the printer data set/file was specified correctly.
ADL0336	Input statement is empty or starts with a blank	Self-explanatory.	Check the input statement and correct the error.
ADL0337	Routine not found	Internal error.	Please contact your Software AG technical support representative.
ADL0338	Undefined function keyword	The first word of an input statement is not an allowed function keyword for the CBC utility.	Correct the input statement and rerun the job or, where multiple functions are requested within one job, the last step in the generation process.
ADL0339	No parameter(s) found after function	No parameters were defined on the read input statement being processed.	Specify the parameter(s) required for the function being processed and rerun the job.

Number	Message	Cause	Action
ADL0340	Continuation statement expected, EOF found	The preceding input statement ended with a comma. As a result, the CBC utility expected a continuation statement for the last function. However, an EOF occurred.	Remove the comma on the last input statement or add a continuation statement. Rerun the job or the last step of the job as appropriate.
ADL0341	Missing continuation from previous statement	A warning message. The preceding input statement ended with a comma. As a result, the CBC utility expected a continuation statement for the last function. It has now treated the last function as complete and tried to execute it. If all necessary parameters were specified, the function will have been executed as normal. If not, an error message for the missing parameter(s) will have been generated. If the function was executed, the present statement will be accepted as the next function.	Check that the conversion process was performed correctly. If not, correct your input statements. Rerun the job, making sure that you delete all control blocks before you do so.
ADL0342	Function not supported in this release	A function has been specified which is not supported by the current release of ADL, but is planned for a future release.	Rerun the job using only those functions which have been released.
ADL0343	Parameter not found	A parameter has been specified which is not allowed. A valid parameter has probably been misspelt.	Correct the input statements as necessary.
ADL0344	Parameter value too long	The value given for a parameter exceeds the maximum permissible length allowed for it.	Correct the input statement accordingly.
ADL0345	Parameter not allowed for function	A parameter has been given which is not allowed for the function specified in the same or the preceding statement.	Check the input statement for parameters which are not allowed for the function being processed, correct the error and rerun the job or job step.
ADL0346	NAME parameter defined more than once	The NAME parameter is specified more than once within a single function.	Ensure that the NAME parameter is specified only once within the function.
ADL0347	Same name defined more than once	A segment may only be referenced once during generation of a single DBD.	Remove the second reference to the segment from the input statements.

Number	Message	Cause	Action
ADL0348	Invalid value for DBID parameter	The value specified for the DBID parameter was invalid. The data base ID must be: <ul style="list-style-type: none"> ● numeric ● less than 65536 	Correct the value for the DBID parameter.
ADL0349	Invalid value for FNR parameter	The value specified for the FNR parameter was invalid. The file number must be: <ul style="list-style-type: none"> ● numeric ● less than 65535 	Correct the value for the FNR parameter.

Number	Message	Cause	Action
ADL0350	Invalid TYPE value: Only ADA or DLI allowed	Only the values ADA and DLI are allowed for the TYPE parameter, which specifies whether a DBD has been converted or not: "ADA" means that the DBD has been converted. "DLI" means that the DBD has not been converted. The default value is ADA.	Correct the input statement using allowed values for the TYPE parameter and rerun the job.
ADL0351	Invalid CONSI parameter specification	Self-explanatory.	Check the input statement, correct the error and rerun the job.
ADL0352	Invalid LOGID parameter specification	Self-explanatory.	Check the input statement, correct the error and rerun the job.
ADL0353	DBID greater than or equal to 65536	Self-explanatory.	Check the input statement, correct the error and rerun the job.
ADL0354	DBID parameter defined more than once	The DBID parameter may only be specified once in a function.	Remove the second definition of the DBID parameter from the input statement.
ADL0355	FNR parameter defined more than once	The file number parameter may only be specified once in a function.	Remove the second definition of the FNR parameter from the input statement.
ADL0356	LEN parameter defined more than once	The length parameter may only be specified once in a function.	Remove the second definition of the LEN parameter from the input statement.
ADL0357	POS parameter defined more than once	The position parameter may only be specified once in a function.	Remove the second definition of the POS parameter from the input statement.

Number	Message	Cause	Action
ADL0358	Invalid function code	Internal error.	Please contact your Software AG technical support representative.
ADL0359	Invalid value for LEN parameter	The length of a user-defined field for this parameter must be greater than zero and less than or equal to 255.	Correct the value of the LEN parameter.
ADL0360	Invalid value for POS parameter	The length of a user-defined field for this parameter must be greater than zero and less than or equal to 32767.	Correct the value of the POS parameter.
ADL0361	Only YES or NO allowed for BACKW parameter	The BACKW (backward) parameter may be used to determine whether a Z0 field should be filled in order to allow better performance during the insertion of child segments. The default is NO. However, a Z0 field may be generated and filled automatically, depending on the rules specified during DBD definition.	Specify a correct value for the BACKW parameter.
ADL0362	Preceding function keyword missing	Some functions require another preceding function keyword before they can be performed. For example, the GENSEG function requires a preceding GENDBD statement.	Define the required function keyword before of the statement causing the error.
ADL0363	File number missing for DBD	An extra file number must be specified for the DBD, even though file numbers are specified for all DBD segments.	Specify a file number (FNR parameter) for the GENDBD function.
ADL0364	Same parameter defined more than once - ignored	A parameter has been defined more than once in a function. This message is preceded by a printout of the parameter in question.	Remove the second definition of the parameter and rerun the job.
ADL0365	Work area too small - increase and rerun	The work area specified by the UTI parameter at the start-up of the utility is not large enough to contain all the information required for conversion.	Increase the value specified for the UTI parameter and rerun the job.
ADL0366	Parameter value missing	A value was not defined for a parameter.	Define a value for the parameter and rerun the job.

Number	Message	Cause	Action
ADL0367	Specified control block not found	No control block (DBD or PSB) with the name specified in the NAME parameter could be found.	Ensure that the output of the DBD or PSB assembled is linked as a load module (object format) of the library assigned to the job. Check that the name of the control block requested is correct. Rerun the job.
ADL0370	Name in loaded DBD or PSB not equal to module name	The name defined in the loaded DBD is not the same as the module name. The name of the module in the load library must be the same as that of the DBD or PSB.	Check that the name given in the DBD or PSB assembly is the same as that of the linked load module. Rerun the job.
ADL03701	Requested ECB not found	The control block for a secondary index DBD referenced in the DBD being processed could not be found.	Ensure that the output of the DBD or PSB assembled is linked as a load module (object format) of the library assigned to the job. Check that the name of the control block requested is correct. Rerun the job.
ADL0373	Specified segment not found in DBD	The segment referenced in a GENSEG function could not be found in the DBD.	Correct the value of the NAME parameter in the GENSEG statement or reassemble the DBD definition if the segment name there is incorrect.
ADL0374	Segment not defined in DBD sequence	The GENSEG functions must be defined in the same sequence as the segments defined in the DBD. Segments may, however, be skipped.	Put input statements in the order of the DBD segments and rerun the job.

Number	Message	Cause	Action
ADL0375	File number missing in GENDBD and GENSEG of root	This is a subsidiary error which occurs when no file number has been specified for the DBD (see ADL0363).	Specify a file number using the FNR parameter for the DBD, segment, or root of the segment.
ADL0376	Adabas name already in use or not allowed	The Adabas field name specified is already in use or not allowed (field names E0 to E9 are reserved by Adabas, and Z0 to Z9 by ADL).	Specify another, unused field name for the segment, or omit the ADANAME parameter, thus causing the Adabas field name to be automatically generated.

Number	Message	Cause	Action
ADL0378	CCPRT: invalid printer ID specified. See R1.	Internal error.	Please contact your Software AG technical support representative.
ADL0381	All available field names for this file already used	All field names for a file are reserved.	The only way to solve this problem is to distribute the segments of a DBD across different files.
ADL0382	Error on puncher	An error has been detected during an attempt to write to the punch data set/file.	Check that the JCL/JCS specifies the printer data set/file correctly.
ADL0383	Two SEQUENCE fields overlap each other	SEQUENCE fields may not overlap one another where more than one has been defined for a segment.	Correct the definition of the DBD, reassemble the DBD, and rerun the conversion job.
ADL0384	Segment not in RLT	Internal error.	Please contact your Software AG technical support representative.
ADL0386	SEQUENCE field of secondary index has incorrect LEN	The SEQUENCE field of the secondary index must be the same length as the sum of all SEARCH and SUB SEQUENCE fields defined for the secondary index.	Check that the definition of the indexed DBD is consistent with the definition given in the INDEX DBD field, then correct and reassemble the DBD as necessary, and rerun the utility.
ADL0387	Segment name in secondary index DBD invalid	The name of the only segment in the secondary index DBD must be the same as the name of the LCHILD that defines the secondary index in the physical DBD.	Check that the definition of the indexed DBD is consistent with the definition given in the INDEX DBD field, then correct and reassemble the DBD as necessary, and rerun the utility.
ADL0388	Name of LCHILD in secondary index DBD invalid	The segment name in the LCHILD of the INDEX DBD must be the same as that for the index target segment.	Check that the definition of the indexed DBD is consistent with the definition given in the INDEX DBD field, then correct and reassemble the DBD as necessary, and rerun the utility.
ADL0389	DBD name of LCHILD in secondary index DBD invalid	The DBD name in the LCHILD of the INDEX DBD must point to the indexed DBD.	Check that the definition of the indexed DBD is consistent with the definition that is given in the INDEX DBD field, then correct and reassemble the DBD as necessary, and rerun the utility.

Number	Message	Cause	Action
ADL0390	String too long	Internal error.	Please contact your Software AG technical support representative.
ADL0391	Name of physical DBD in secondary index DBD invalid	The DBD name given in the NAME parameter of the LCHILD statement in the INDEX DBD must be that of the indexed DBD.	Check that the definition of the indexed DBD is consistent with the definition that given in the INDEX DBD field, then correct and reassemble the DBD as necessary, and rerun the utility.
ADL0392	Secondary index name in secondary index DBD invalid	The name given in the INDEX parameter of the LCHILD statement in the INDEX DBD must be that of the XDFLD statement in the definition of the physical DBD.	Check that the definition of the indexed DBD is consistent with the definition that given in the INDEX DBD field, then correct and reassemble the DBD as necessary, and rerun the utility.
ADL0393	Unexpected number of records found	Internal error.	Please contact your Software AG technical support representative.
ADL0394	Referenced segment is not a logical child	The segment referenced as the paired segment of a virtually paired logical child is not a logical child.	Check that the definitions of both DBDs (i.e. the DBD of the virtual segment and the DBD of the paired segment) are consistent, then correct and reassemble the DBDs as necessary, and rerun the utility.
ADL0395	Duplicate field name in referenced DBD	The Adabas field name generated for the partial concatenated key (PCK) of a segment in a DBD referenced by the DBD being processed has already been used for a different purpose. This message is preceded by another message giving the name of the segment concerned and the duplicate Adabas field name.	The field names for the PCK field are generated automatically by the CBC utility and are normally unique for all segments within the DBDs active for a single conversion process. An error can only occur if a DBD references other DBDs which have been converted previously. Typical errors are the re-conversion of a DBD after new segments have been added, or where a particular DBD is referenced by more than one other DBD and any of the previous DBD conversion processes have generated the same PCK names. It is not possible to give a single set of instructions on how to solve this problem, but you will basically have to change the order of your conversion jobs in such a way that the DBD referenced by all other DBDs is converted first. Please contact your Software AG technical support representative for further information.

Number	Message	Cause	Action
ADL0396	Invalid flag set in segment	Internal error. A segment is marked both as a virtual segment of a virtually paired logical relationship (flags SEGEC#BC and SEGEC#VC are set), and as a real segment or, alternatively, a Source 1 is not available.	Please contact your Software AG technical support representative.
ADL0397	Referenced segment must not be a virtual child	The segment referenced as the paired segment of a virtual segment of a virtually paired logical relationship must not be a virtual child.	Check that the DBD definitions for both segments of the logical relationship are consistent, then correct and reassemble the DBD as necessary, and rerun the utility.

Number	Message	Cause	Action
ADL0400	Max. seg. length < PCK-LEN of source segment's parent	The computed length of the virtual paired segment is not sufficient to contain the concatenated key of the source segment's parent.	Increase the length of the source segment, reassemble the DBD of the source segment and rerun the job.
ADL0401	Min. seg. length < PCK-LEN of source segment's parent	The computed minimum length of the virtual paired segment is not sufficient to contain the concatenated key of the source segment's parent. Variable length segments must be long enough to contain the concatenated key of the paired segment's parent.	Increase the length of the source segment, reassemble the DBD of the source segment and rerun the job.
ADL0402	Flag #VC may not be set to ON for this segment	Internal error.	Please contact your Software AG technical support representative.
ADL0403	Flag #S1 may not be set to ON for this segment	Internal error.	Please contact your Software AG technical support representative.
ADL0405	LCHILD missing for segment in referenced DB	The segment referenced as a paired segment in a logical relationship needs a LCHILD corresponding to the actual segment.	Check that the definition of the paired logical relationship is correct in both DBDs, then correct any errors, reassemble the DBDs and rerun the job.
ADL0406	LCHILD must be paired to the bidir. logical child	The LCHILD of the paired segment which corresponds to the segment being tested does not point to it.	Check that the definition of the paired logical relationship is correct in both DBDs, then correct any errors, reassemble the DBDs and rerun the job.

Number	Message	Cause	Action
ADL0407	Both segments of bidirectional relationship have children	Only one of the two segments of a bidirectional paired relationship may have children. The other will be defined as non-real by the CBC utility and must not have children. If both segments have children, the conversion process cannot be finished.	Redesign and reassemble the DBD and rerun the job.
ADL0408	Logical parent of paired segment incorrect	The logical parent of the paired segment must be identical to the parent of the real segment. This message is preceded by a display giving the names of the segment, the parent and the defined logical parent.	Check that the definition of the paired logical relationship is correct in both DBDs, then correct any errors, reassemble the DBDs and rerun the job.
ADL0409	Invalid file number for generated field name	Internal error.	Please contact your Software AG technical support representative.
ADL0410	Insufficient cross reference space	The CBC utility saves information on all the DBDs referenced by the DBD being processed in an additional internal control block. This block is too small.	Increase the size of the XREF parameter in the DBDGEN statement during DBD generation, then reassemble the DBD and rerun the job.
ADL0411	Internal error during secondary index deletion	Internal error. All index DBDs referenced by a DBD are normally deleted at the beginning of DBD conversion and then automatically reconverted. Here, the index DBD was found but an error occurred during deletion.	Please contact your Software AG technical support representative.
ADL0412	Error during sequential output write	An error occurred during the ADL write to a sequential output data set/file using the LOAD function.	Check the JCL/JCS for the output data set/file.
ADL0413	Terminal ID already specified	The TERM parameter has been specified more than once.	Check the control statement for DAZPRINT and correct the error. See the section <i>Debugging Aids - ADL Trace Facility</i> in the <i>ADL Interfaces</i> documentation for details.
ADL0414	Task number already specified	The TASK parameter has been specified more than once.	Check the control statement for DAZPRINT and correct the error. See the section <i>Debugging Aids - ADL Trace Facility</i> in the <i>ADL Interfaces</i> documentation for details.

Number	Message	Cause	Action
ADL0415	Invalid task number specified	An invalid task number has been specified.	Check the control statement for DAZPRINT and correct the error. See the section <i>Debugging Aids - ADL Trace Facility</i> in the <i>ADL Interfaces</i> documentation for details.
ADL0419	Unexpected EOF on input for ADL precompiler.	An unexpected EOF was detected on the program source input for the ADL precompiler.	Check that the file DAZIN2 is defined correctly in the JCL/JCS. See the section <i>Precompiler for EXEC DLI Command</i> in the <i>ADL Interfaces</i> documentation for details.

Number	Message	Cause	Action
ADL0420	Error during read card input	An error occurred during the ADL read of the control for the ADL precompiler.	Check the JCL/JCS for the input data set/file. See the section <i>Precompiler for EXEC DLI Command</i> in the <i>ADL Interfaces</i> documentation for details.
ADL0421	Missing LAN parameter	The LAN parameter is missing.	Check the input parameters and correct the error. See the section <i>Precompiler for EXEC DLI Command</i> in the <i>ADL Interfaces</i> documentation for details.
ADL0422	Illegal LAN parameter specification	The LAN parameter has not been specified correctly.	Check the LAN parameter and correct the error. See the section <i>Precompiler for EXEC DLI Command</i> in the <i>ADL Interfaces</i> documentation for details.
ADL0423	Illegal ADL precompiler parameters	The parameters for the ADL precompiler have not been specified correctly.	Check the input parameters and correct the error. See the section <i>Precompiler for EXEC DLI Command</i> in the <i>ADL Interfaces</i> documentation for details.
ADL0424	Error during read source input	An error occurred during the ADL read of the source program for the ADL precompiler.	Check the JCL/JCS for the input data set/file. See the section <i>Precompiler for EXEC DLI Command</i> in the <i>ADL Interfaces</i> documentation for details.
ADL0425	Illegal source program first statement	The first statement of the source program has to be a *PROCESS statement for PL/I, a CBL statement for COBOL or a *ASM statement for Assembler.	Check the source program and correct the error.

Number	Message	Cause	Action
ADL0426	Illegal QNUM or SNUM parameter specification	One of the QNUM or SNUM parameters for the ADL precompiler was not assigned a numeric value.	Check the QNUM and SNUM parameters and correct the error. See the section <i>Precompiler for EXEC DLI Command</i> in the <i>ADL Interfaces</i> documentation for details.
ADL0427	Illegal MARGIN parameter specification	The MARGIN parameter for the ADL precompiler was not specified correctly.	Check the MARGIN parameter and correct the error. See the section <i>Precompiler for EXEC DLI Command</i> in the <i>ADL Interfaces</i> documentation for details.
ADL0428	Error during read trace input	An invalid record has been encountered while reading from the trace input file using the DAZPRINT utility.	Check that the input file DAZIN4 has been correctly defined in the JCL/JCS and that trace data has been written to this file in a previous job or job step. See the section <i>Debugging Aids - ADL Trace Facility</i> in the <i>ADL Interfaces</i> documentation for details.
ADL0429	Error during write to print dataset.	An error occurred while writing to the printer dataset using the DAZPRINT utility.	Check that the output file DAZOUT1 is correctly defined. See the section <i>Debugging Aids - ADL Trace Facility</i> in the <i>ADL Interfaces</i> documentation for details.
ADL0430	Invalid MODE parameter specified for DAZPRINT	An invalid keyword parameter MODE was specified for the DAZPRINT utility.	Check the MODE parameter and correct the error. See the section <i>Debugging Aids - ADL Trace Facility</i> in the <i>ADL Interfaces</i> documentation for details.
ADL0431	Invalid 'INPUT' parameter specification	The 'INPUT' parameter for the ADL precompiler was not specified correctly.	Check the INPUT parameter and correct the error. See the section <i>Precompiler for EXEC DLI Command</i> in the <i>ADL Interfaces</i> documentation for details.

Number	Message	Cause	Action
ADL0450	Invalid checkpoint ID / parameters specified for XRST call	Either the error was caused by an invalid checkpoint ID specification (e.g. a time stamp or a non-existent ID), or the XRST call parameters are inconsistent with those of the CHKP call.	Check the application program and correct the error.
ADL0451	ROLL or ROLB call not permitted for this program	A ROLL or ROLB call may only be issued by programs running as Adabas transaction logic users.	Change the mode in which the program is run. See the sections <i>Batch Installation and Operation</i> and <i>Recovery and Restart Procedures</i> in the <i>ADL Interfaces</i> documentation for details.

Number	Message	Cause	Action
ADL0452	Program terminated by ROLL call	A ROLL call was issued by the application program. All data base updates have been backed out and the application program was abended.	None.
ADL0454	Program terminated due to unrecoverable status code 'xx'	The application program received the indicated unrecoverable status code and was terminated.	Check the application program and correct the error.
ADL0455	Unrecoverable PCB found during restart of batch program	No restart data found.	Do not try to restart a program, which has ended normally.
ADL0456	PSB Internal Control Blocks not found on Directory File	Internal Error.	Please contact your Software AG technical support representative.
ADL0457	GETMAIN failed	Internal Error.	Please contact your Software AG technical support representative.
ADL0458	Error during CONVBIN	Internal Error.	Please contact your Software AG technical support representative.
ADL0460	Overflow in last-call save area	Cause: The last-call save area (LCS) is too small.	Increase the size of the LCS, or switch the LCS facility off. Refer to the description of the LCS parameter in the section <i>ADL Parameter Module</i> in the <i>ADL Installation</i> documentation for more details.
ADL0461	Exit-routine table overflow	The exit-routine table is too small.	Increase the number of possible entries in the exit-routine table using the NUMEXR parameter. See the section <i>ADL Parameter Module</i> in the <i>ADL Installation</i> documentation for details. If the error occurred during initialization under CICS, it was probably caused by an incorrectly generated DAZDBD. See the section <i>Generating the Runtime Control Tables</i> in the <i>ADL Interfaces</i> documentation for details.
ADL0462	Exit-routine not found	An user-supplied index maintenance exit routine could not be loaded.	Check that the exit-routine name is correctly specified in the DBD source and that the corresponding module is in the load library.
ADL0474	Internal Error	Internal Error.	Please contact your Software AG technical support representative.

ADL DAZUEX06 / DAZUEXMI Messages

Number	Message	Cause	Action
ADL0501	Parameter not numeric	One of the numeric input parameters was given a non-numeric value.	Check the input parameter statement and correct the error. See the section <i>ADL Data Conversion Utilities</i> in the <i>ADL Conversion</i> documentation for details.
ADL0502	Illegal MODE parameter specification	The MODE parameter was incorrectly specified.	Check the MODE parameter and correct the error. See the section <i>ADL Data Conversion Utilities</i> in the <i>ADL Conversion</i> documentation for details.
ADL0503	Illegal LC parameter specification	The LC parameter was incorrectly specified.	Check the LC parameter and correct the error. See the section <i>ADL Data Conversion Utilities</i> in the <i>ADL Conversion</i> documentation for details.
ADL0504	Illegal FNR parameter specification	The FNR parameter was incorrectly specified.	Check the FNR parameter and correct the error. See the section <i>ADL Data Conversion Utilities</i> in the <i>ADL Conversion</i> documentation for details.
ADL0505	Segment name not found in table	Internal error: a segment was not found in an internal table. This might be caused by either a wrong user exit (UEX6) used for ADACMP, a wrong input file for ADACMP or a wrong LC= parameter specification for DAZELORE.	Please contact your Software AG technical support representative.
ADL0506	Partial concatenated key name not found in table	Internal error: a partial concatenated key name was not found in an internal table.	Please contact your Software AG technical support representative.
ADL0507	Secondary index name not found in table	Internal error: a secondary index name was not found in an internal table.	Please contact your Software AG technical support representative.
ADL0510	Illegal DBID parameter specification	The DBID parameter was incorrectly specified.	Check the DBID parameter and correct the error. See the section <i>Migration to ADL 2.3 and Backward Migration</i> in the <i>ADL Installation</i> documentation for details.

Number	Message	Cause	Action
ADL0511	File number not found in table	The file number specified in the DAZUEXMI run was not found in the User Exit 6 extension table.	Check that the User exit 6 DAZUEXMI is linked with the correct extension table. Check that the FNR parameter specified in the DAZUEXMI run corresponds to a file number in the table. See the section <i>Migration to ADL 2.3 and Backward Migration</i> in the <i>ADL Installation</i> documentation for details.
ADL0512	Illegal SEQ parameter specification	The SEQ parameter was incorrectly specified.	Check the SEQ parameter and correct the error. See the section <i>Migration to ADL 2.3 and Backward Migration</i> in the <i>ADL Installation</i> documentation for details.
ADL0513	4-byte parent ISN found. Backward migration not possible	At a backward migration a 4-byte parent ISN was found. A backward migration is therefore no longer possible.	Please contact your Software AG technical support representative.
ADL0514	Secondary index offsets out of sequence	Internal error.	Please contact your Software AG technical support representative.

DAZELORE Utility Messages

Number	Message	Cause	Action
ADL0601	Logical child segment not found in PCB1	The input given as the name of the logical child sensitive segment in PCB1 could not be found in this PCB.	Check the PSB and correct the error. See the section <i>ADL Data Conversion Utilities</i> in the <i>ADL Conversion</i> documentation for details.
ADL0602	Logical child segment not found in PCB2	No sensitive segment for the input logical child could be found in PCB2.	Check the PSB and correct the error. See the section <i>ADL Data Conversion Utilities</i> in the <i>ADL Conversion</i> documentation for details.
ADL0603	Superfluous segments found in PCB1	PCB1 should only contain sensitive segments for the logical child segment and its parents.	Check the PSB and correct the error. See the section <i>ADL Data Conversion Utilities</i> in the <i>ADL Conversion</i> documentation for details.

Number	Message	Cause	Action
ADL0604	PCB1 doesn't reference a physical DBD	PCB1 should be based on a physical DBD.	Check the PSB and correct the error. See the section <i>ADL Data Conversion Utilities</i> in the <i>ADL Conversion</i> documentation for details.
ADL0605	Unexpected status code 'xx' from a GN call on PCB2	A status code other than " ", "GB", or "GA" was received for a GN call when PCB2 retrieved the concatenated segment.	Please contact your Software AG technical support representative.
ADL0606	Unexpected status code 'xx' from a GN call on PCB2	A status code other than " ", "GB", or "GA" was received for a GN call when PCB2 retrieved the concatenated segment.	Please contact your Software AG technical support representative.
ADL0607	Unexpected status code 'xx' from a ISRT call on PCB3	A status code other than " " was received for a ISRT call when PCB3 inserted physically deleted segments.	Please contact your Software AG technical support representative.
ADL0608	Unexpected status code 'xx' from a CNCT call on PCB1	A status code other than " " or "DP" was received for a CNCT call with command code X when PCB1 finished connecting a logical child to its logical parent.	Please contact your Software AG technical support representative.
ADL0609	Missing control input	No control input statement has been given.	Check the job and correct the error. See the section <i>ADL Data Conversion Utilities</i> in the <i>ADL Conversion</i> documentation for details.
ADL0610	Unexpected status code 'xx' from a CNCT call on PCB1	A status code other than " " or "DP" was received for a CNCT call when PCB1 connected a logical child to its logical parent.	Please contact your Software AG technical support representative.
ADL0611	GETMAIN failed	A GETMAIN to acquire storage for I/O areas was unsuccessful.	Increase the partition/region size.
ADL0612	Unexpected DP status code for DAZELORE procedure used	A logical child segment was encountered without a matching logical parent while the Simplified, Special or Turbo Procedures were being used. These procedures are not applicable to this database.	Rerun the database conversion process using the Standard Procedure for DAZELORE. See the section <i>ADL Data Conversion Utilities</i> in the <i>ADL Conversion</i> documentation for details

Number	Message	Cause	Action
ADL0613	Invalid control statement	The name after the LC keyword was not followed by a blank or by " ,MODE= " .	Check the input statement and correct the error. See the section <i>ADL Data Conversion Utilities</i> in the <i>ADL Conversion</i> documentation for details.
ADL0614	Invalid logical child segment name	Invalid input after the LC keyword.	Check the input statement and correct the error. See the section <i>ADL Data Conversion Utilities</i> in the <i>ADL Conversion</i> documentation for details.
ADL0615	Incorrect number of SENSEGs in PCB3	The number of sensitive segments in PCB3 must be one greater than the number of parent segments of the destination parent segment.	Check the PSB and correct the error. See the section <i>ADL Data Conversion Utilities</i> in the <i>ADL Conversion</i> documentation for details.
ADL0616	PCB4 doesn't reference a logical DBD	PCB4 must be based on a logical DBD.	Check the PSB and correct the error. See the section <i>ADL Data Conversion Utilities</i> in the <i>ADL Conversion</i> documentation for details.
ADL0617	Input name is not a logical child segment	The segment specified in the input statement is not a logical child segment.	Check the input statement and correct the error. See the section <i>ADL Data Conversion Utilities</i> in the <i>ADL Conversion</i> documentation for details.
ADL0618	PCB1 should have path calls allowed	PCB1 should be defined with "PROCOPT= . . P . . "	Check the PSB and correct the error. See the section <i>ADL Data Conversion Utilities</i> in the <i>ADL Conversion</i> documentation for details.
ADL0619	Unexpected status code 'xx' from a GN call on PCB2	A status code other than " ", "GA" , "GK" , or "GB" was received for a GN call on PCB2 during reading of variable intersection data.	Please contact your Software AG technical support representative.

Number	Message	Cause	Action
ADL0620	At least 3 PCBs required for MODE=STANDARD	There must be a third (and in some cases a fourth) PCB when DAZELORE is running with "MODE = STANDARD" .	Check the PSB and correct the error. See the section <i>ADL Data Conversion Utilities</i> in the <i>ADL Conversion</i> documentation for details.

Number	Message	Cause	Action
ADL0621	PCB2 doesn't reference a logical DBD	PCB2 must be based on a logical DBD.	Check the PSB and correct the error. See the section <i>ADL Data Conversion Utilities</i> in the <i>ADL Conversion</i> documentation for details.
ADL0622	LC segment in PCB2 is not concatenated	The sensitive segment in PCB2 for the logical child is not concatenated.	Check the PSB and correct the error. See the section <i>ADL Data Conversion Utilities</i> in the <i>ADL Conversion</i> documentation for details.
ADL0623	Missing destination parent segments in PCB2	Not all parent segments of the destination parent have been specified in PCB2.	Check the PSB and correct the error. See the section <i>ADL Data Conversion Utilities</i> in the <i>ADL Conversion</i> documentation for details.
ADL0624	Missing variable intersection data segments in PCB2	Not all variable intersection data segments have been specified in PCB2.	Check the PSB and correct the error. See the section <i>ADL Data Conversion Utilities</i> in the <i>ADL Conversion</i> documentation for details.
ADL0625	Unexpected status code 'xx' on a CNCT call on PCB1	A status code other than " " has been received on a CNCT call on PCB1.	Please contact your Software AG technical support representative.
ADL0626	Unexpected status code 'xx' on an ISRT call on PCB4	A status code other than " " has been received on an ISRT call on PCB4.	Please contact your Software AG technical support representative.
ADL0627	PCB3 does not reference a physical DBD	PCB3 must be based on a physical DBD.	Check the PSB and correct the error. See the section <i>ADL Data Conversion Utilities</i> in the <i>ADL Conversion</i> documentation for details.
ADL0628	PCB3 should have path calls allowed	PCB3 must be defined with "PROCOPT=..P.."	Check the PSB and correct the error. See the section <i>ADL Data Conversion Utilities</i> in the <i>ADL Conversion</i> documentation for details.
ADL0629	Destination parent segment not found in PCB3	The destination parent segment could not be found in PCB3.	Check the PSB and correct the error. See the section <i>ADL Data Conversion Utilities</i> in the <i>ADL Conversion</i> documentation for details.

Number	Message	Cause	Action
ADL0630	Incorrect number of segments in PCB4	PCB4 should only contain the logical child segment, all its parent segments and all variable intersection data segments.	Check the PSB and correct the error. See the section <i>ADL Data Conversion Utilities</i> in the <i>ADL Conversion</i> documentation for details.
ADL0631	Logical child segment not found in PCB4	The logical child segment could not be found in PCB4.	Check the PSB and correct the error. See the section <i>ADL Data Conversion Utilities</i> in the <i>ADL Conversion</i> documentation for details.
ADL0632	Logical child segment is not concatenated in PCB4	The sensitive segment in PCB4 for the logical child is not concatenated.	Check the PSB and correct the error. See the section <i>ADL Data Conversion Utilities</i> in the <i>ADL Conversion</i> documentation for details.
ADL0633	PCB2 and PCB4 are out of sync	The sensitive segments describing the variable intersection data segments are not in the same order in PCB2 as in PCB4.	Check the PSB and correct the error. See the section <i>ADL Data Conversion Utilities</i> in the <i>ADL Conversion</i> documentation for details.
ADL0634	Input parameter specified more than once	One of the input keyword parameters was specified more than once.	Check the input parameters and correct the error. See the section <i>ADL Data Conversion Utilities</i> in the <i>ADL Conversion</i> documentation for details.
ADL0635	Numeric input not numeric	One of the numeric input parameters was assigned a non-numeric value.	Check the input parameters and correct the error. See the section <i>ADL Data Conversion Utilities</i> in the <i>ADL Conversion</i> documentation for details.
ADL0636	Unexpected status code xx from a GU call on PCB1	A status code other than " " was received for a GU call on PCB1 during an attempt at repositioning during a restart.	Please contact your Software AG technical support representative.
ADL0637	Unexpected status code xx on a CHKP call	A status code other than " " was received for a CHKP call.	Please contact your Software AG technical support representative.
ADL0638	Unexpected status code xx from a GU call on PCB2	A status code other than " " was received for a GU call on PCB2 during an attempt at repositioning during a restart.	Please contact your Software AG technical support representative.

Number	Message	Cause	Action
ADL0639	Unexpected status code xx from a GU call on PCB4	A status code other than " " was received for a GU call on PCB4 during an attempt at repositioning during a restart.	Please contact your Software AG technical support representative.

Number	Message	Cause	Action
ADL0640	NUMLC specified without INTER	The NUMLC parameter was specified without the INTER parameter. This is not allowed.	Check the input parameters and correct the error. See the section <i>ADL Data Conversion Utilities</i> in the <i>ADL Conversion</i> documentation for details.
ADL0641	TURBO requires a bidirectional logical child	The Turbo procedure can only be used for bidirectional logical relationships.	Use the Special procedure for uni-directional logical relationships. See the section <i>ADL Data Conversion Utilities</i> in the <i>ADL Conversion</i> documentation for details.
ADL0642	Non-real logical child for Special or Turbo procedure	The Special or Turbo procedure was used for a bidirectional logical relationship although the logical child segment specified was not the real logical child.	Check the input parameters and specify the paired logical child segment. See the section <i>ADL Data Conversion Utilities</i> in the <i>ADL Conversion</i> documentation for details.
ADL0643	Turbo with RESTART requires 8 bytes KFB	The key feedback area of PCB1 must be at least 8 bytes long if the Turbo procedure is used with RESTART=YES.	Increase the key feedback area length, so that it is at least 8 bytes long. See the section <i>ADL Data Conversion Utilities</i> in the <i>ADL Conversion</i> documentation for details.
ADL0644	NUMCP or INTER requires RESTART=YES	The NUMCP and INTER parameters can only be specified for RESTART=YES.	Specify RESTART=YES. See the section <i>ADL Data Conversion Utilities</i> in the <i>ADL Conversion</i> documentation for details.
ADL0645	MAXDPISN is only allowed for MODE=TURBO	The MAXDPISN can only be specified for the Turbo procedure.	Check the input parameters and correct the error. See the section <i>ADL Data Conversion Utilities</i> in the <i>ADL Conversion</i> documentation for details.
ADL0647	Not unique real path to LC for MODE=TURBO	The Turbo procedure can only be used, if all parents of the LC in the real path have a unique sequence field.	Use the Special procedure. See the section <i>ADL Data Conversion Utilities</i> in the <i>ADL Conversion</i> documentation for details.
ADL0648	Not unique logical path to LC for MODE=TURBO	The Turbo procedure can only be used, if all parents of the LC in the logical path have a unique sequence field.	Use the Special procedure. See the section <i>ADL Data Conversion Utilities</i> in the <i>ADL Conversion</i> documentation for details.

Unload Utility (DAZUNDLI) Messages

Number	Message	Cause	Action
ADL0651	Unload DBD is neither a physical nor an index DBD	The DBD referenced by the input PSB must be a physical or index DBD.	Check the PSB and correct the error. See the section <i>ADL Data Conversion Utilities</i> in the <i>ADL Conversion</i> documentation for details.
ADL0652	Unexpected segment type read	The GN on PCB1 retrieved an unexpected segment type.	Please contact your Software AG technical support representative.
ADL0653	Unexpected status code 'xx' from a GET call on PCB1	A status code other than " ", "GA", "GK", "GE", or "GB" was received for a GN or GNP call on PCB1.	Please contact your Software AG technical support representative.
ADL0654	Unexpected status code 'xx' from a LOAD call on PCB2	A status code other than " " was received for the LOAD call on PCB2.	Please contact your Software AG technical support representative.
ADL0655	Invalid control card	An invalid control card was given.	Check the control card and correct the error. See the section <i>ADL Data Conversion Utilities</i> in the <i>ADL Conversion</i> documentation for details.
ADL0656	Invalid MODE parameter	The MODE parameter was incorrectly specified.	Check the MODE parameter and correct the error. See the section <i>ADL Data Conversion Utilities</i> in the <i>ADL Conversion</i> documentation for details.
ADL0657	Maximum number of fields (64) exceeded	More than 64 field names have been specified.	Specify at most 64 field names.
ADL0658	Illegal or missing segment name	The SEGM= keyword must precede each field name specification and must be followed by a segment name up to 8 characters long.	Check the SEGM parameter and correct the error. See the section <i>ADL Data Conversion Utilities</i> in the <i>ADL Conversion</i> documentation for details .
ADL0659	Illegal or missing field name	The FIELD= keyword must follow each SEGM specification and must be followed by a field name up to 8 characters long.	Check the FIELD parameter and correct the error. See the section <i>ADL Data Conversion Utilities</i> in the <i>ADL Conversion</i> documentation for details.

Number	Message	Cause	Action
ADL0660	Invalid NUMROOT parameter	The NUMROOT parameter was incorrectly specified.	Check the NUMROOT parameter and correct the error. See the section <i>ADL Data Conversion Utilities</i> in the <i>ADL Conversion</i> documentation for details.
ADL0661	Invalid NUMREC parameter	The NUMREC parameter was incorrectly specified.	Check the NUMREC parameter and correct the error. See the section <i>ADL Data Conversion Utilities</i> in the <i>ADL Conversion</i> documentation for details.
ADL0662	Invalid START or END parameter	The START or END parameter was incorrectly specified.	Check the START and END parameters and correct the error. See the section <i>ADL Data Conversion Utilities</i> in the <i>ADL Conversion</i> documentation for details.
ADL0663	Target of secondary index is not the root segment	The target of the secondary index, referenced by the input PSB, is not the root segment.	Check the PSB and correct the error. See the section <i>ADL Data Conversion Utilities</i> in the <i>ADL Conversion</i> documentation for details.
ADL0664	Invalid ROOTKEYS parameter	The ROOTKEYS parameter was incorrectly specified.	Check the control cards and correct the error. See the section <i>ADL Data Conversion Utilities</i> in the <i>ADL Conversion</i> documentation for details.
ADL0665	ROOTKEYS don't allow 'START' or 'END' specification	The ROOTKEYS parameter must not be specified with the START or END parameters.	Check the control cards and correct the error. See the section <i>ADL Data Conversion Utilities</i> in the <i>ADL Conversion</i> documentation for details.
ADL0681	Unexpected status code 'xx' from a GN call on PCB1	A status code other than " ", "GA", "GK", or "GB" was received for a GN call on PCB1.	Please contact your Software AG technical support representative.
ADL0682	Unexpected segment type read	The segment type read does not match the sensitive segments in PCB1.	Please contact your Software AG technical support representative.
ADL0683	Unexpected response code from write seq. file	Error while writing to the output sequential file.	Check the JCL/JCS and correct the error. See the section <i>ADL Data Conversion Utilities</i> in the <i>ADL Conversion</i> documentation for details.

Number	Message	Cause	Action
ADL0684	Unexpected response code from close seq. file	Error while closing the output sequential file.	Check the JCL/JCS and correct the error. See the section <i>ADL Data Conversion Utilities</i> in the <i>ADL Conversion</i> documentation for details.
ADL0685	Unexpected response code from read seq. file	Error while reading the input sequential file.	Check the JCL/JCS and correct the error. See the section <i>ADL Data Conversion Utilities</i> in the <i>ADL Conversion</i> documentation for details.
ADL0686	Unexpected status code 'xx' from LOAD	A non-blank status code was received for a LOAD call to the ADL.	Please contact your Software AG technical support representative.

Batch Region Controller (DAZIFP) Messages

Number	Message	Cause	Action
ADL0701	Illegal or missing parameters	The mandatory parameters for DAZIFP were not specified correctly. There should be three positional parameters: xxx, pgmname, psbname, These may be followed by keyword parameters.	Check the input parameters and correct the error. See the section <i>Batch Installation and Operation</i> in the <i>ADL Interfaces</i> documentation for details.
ADL0702	Illegal or missing program name	The name of the application program was not specified correctly. The program name is the second positional parameter and may be up to 8 characters long.	Check the input parameter and correct the error. See the section <i>Batch Installation and Operation</i> in the <i>ADL Interfaces</i> documentation for details.
ADL0703	Illegal PSB name	The PSB name was not specified correctly. It is the third positional parameter and may be up to 8 characters long.	Check the input parameter and correct the error. See the section <i>Batch Installation and Operation</i> in the <i>ADL Interfaces</i> documentation for details.
ADL0704	Illegal TRACE parameter specification	The TRACE parameter was not specified correctly.	Check the TRACE parameter and correct the error. See the section <i>ADL Parameter Module</i> in the <i>ADL Installation</i> documentation for details.

Number	Message	Cause	Action
ADL0705	Illegal start count	The part of the TRACE parameter defining the start count was not specified correctly.	Check the TRACE parameter and correct the error. See the section <i>ADL Parameter Module</i> in the <i>ADL Installation</i> documentation for details.
ADL0706	Parameter not numeric	One of the numeric parameters was not assigned a numeric value.	Check the input parameters and correct the error. See the section <i>Batch Installation and Operation</i> in the <i>ADL Interfaces</i> documentation for details.
ADL0707	Illegal DL/I call count	The part of the TRACE parameter defining the DL/I call count was not specified correctly.	Check the TRACE parameter and correct the error. See the section <i>ADL Parameter Module</i> in the <i>ADL Installation</i> documentation for details.
ADL0708	Illegal logical unit	The part of the TRACE parameter defining the logical unit was not specified correctly.	Check the TRACE parameter and correct the error. See the section <i>ADL Parameter Module</i> in the <i>ADL Installation</i> documentation for details.
ADL0709	Illegal SQ parameter specification	The SQ parameter was not specified correctly.	Check the SQ parameter and correct the error. See the section <i>ADL Parameter Module</i> in the <i>ADL Installation</i> documentation for details.
ADL0710	Illegal record length or block size	An illegal record length or block size was specified for the SQ or FX parameter.	Check the SQ and FX parameters and correct the error. See the section <i>ADL Parameter Module</i> in the <i>ADL Installation</i> documentation for details.
ADL0711	Illegal record format	An illegal record format was specified for the SQ parameter.	Check the SQ parameter and correct the error. See the section <i>ADL Parameter Module</i> in the <i>ADL Installation</i> documentation for details.

Number	Message	Cause	Action
ADL0712	Illegal or missing mixed MODE parameters	The input parameters for mixed mode operation are missing or invalid.	Check the input parameters and correct the error. See the section <i>Batch Installation and Operation</i> in the <i>ADL Interfaces</i> documentation for details.
ADL0713	Illegal trace function	An illegal trace function was specified.	Check the TRACE parameter and correct the error. See the section <i>ADL Parameter Module</i> in the <i>ADL Installation</i> documentation for details.
ADL0714	Illegal DBID parameter specification	The DBID parameter was not specified correctly.	Check the DBID parameter and correct the error. See the section <i>ADL Parameter Module</i> in the <i>ADL Installation</i> documentation for details.
ADL0715	Missing or illegal DBID	The DBID parameter is missing or was not specified correctly.	Check the input parameter and correct the error. See the section <i>ADL Parameter Module</i> in the <i>ADL Installation</i> documentation for details.
ADL0716	Illegal FNR parameter specification	The FNR parameter was not specified correctly.	Check the FNR parameter and correct the error. See the section <i>ADL Parameter Module</i> in the <i>ADL Installation</i> documentation for details.
ADL0717	Missing or illegal FNR	The FNR parameter is missing or was not specified correctly.	Check the input parameters and correct the error. See the section <i>ADL Parameter Module</i> in the <i>ADL Installation</i> documentation for details.
ADL0718	The DAZPARM module does not point to itself	The ADL nucleus (DAZNUCU in the case of a CBC utility run and DAZNUCB in the case of any other batch run) was loaded during initialization but found to be invalid. The nucleus was probably not linked properly.	Relink the ADL nucleus. See the section <i>z/OS Installation</i> or <i>z/VSE Installation</i> in the <i>ADL Installation</i> documentation for details.

Number	Message	Cause	Action
ADL0719	Illegal routine name	An illegal routine name was specified for the TRACE parameter.	Check the TRACE parameter and correct the error. See the section <i>ADL Parameter Module</i> in the <i>ADL Installation</i> documentation for details.

Number	Message	Cause	Action
ADL0720	Illegal routine count	An illegal routine count was specified for the TRACE parameter.	Check the TRACE parameter and correct the error. See the section <i>ADL Parameter Module</i> in the <i>ADL Installation</i> documentation for details.
ADL0721	Illegal PLI parameter specification	The PLI parameter was not specified correctly.	Check the PLI parameter and correct the error. See the section <i>Batch Installation and Operation</i> in the <i>ADL Interfaces</i> documentation for details.
ADL0722	Illegal STACK parameter specification	The STACK parameter was not specified correctly.	Check the STACK parameter and correct the error. See the section <i>ADL Parameter Module</i> in the <i>ADL Installation</i> documentation for details.
ADL0723	Illegal EBUF parameter specification	The EBUF parameter was not specified correctly.	Check the EBUF parameter and correct the error. See the section <i>ADL Parameter Module</i> in the <i>ADL Installation</i> documentation for details.
ADL0724	Illegal DBD parameter specification	The DBD parameter was not specified correctly.	Check the DBD parameter and correct the error. See the section <i>ADL Parameter Module</i> in the <i>ADL Installation</i> documentation for details.
ADL0725	Illegal PSB parameter specification	The PSB parameter was not specified correctly.	Check the PSB parameter and correct the error. See the section <i>ADL Parameter Module</i> in the <i>ADL Installation</i> documentation for details.
ADL0726	Illegal ET parameter specification	The ET parameter was not specified correctly.	Check the ET parameter and correct the error. See the section <i>ADL Parameter Module</i> in the <i>ADL Installation</i> documentation for details.

Number	Message	Cause	Action
ADL0727	Illegal UTI parameter specification	The UTI parameter was not specified correctly.	Check the UTI parameter and correct the error. See the section <i>ADL Parameter Module</i> in the <i>ADL Installation</i> documentation for details.
ADL0728	Incompatible versions	An internal error. The internal version numbers of the ADL modules do not match. The ADL supplied is invalid.	Please contact your Software AG technical support representative.
ADL0729	DAZMIX could not be loaded	The ADL module DAZMIX could not be loaded.	Check that the DAZMIX module is present in one of the load libraries.
ADL0730	Application program could not be loaded	The application program could not be loaded.	Check that the application program is present in one of the load libraries.
ADL0731	Nucleus could not be loaded	The ADL nucleus (DAZNUCU in the case of CBC utility runs, DAZNUCP in the case of ADL precompiler runs, and DAZNUCB in all other cases) could not be loaded.	Check that the ADL nucleus is present in one of the load libraries.
ADL0732	PSB name not found	The PSB specified as one of the input parameters could not be found in the ADL directory file.	Run the CBC utility for the PSB. See the section <i>ADL Conversion Utilities for DBDs and PSBs</i> in the <i>ADL Conversion</i> documentation for details.
ADL0733	Not all ECBs referenced by the PSB converted into ICBs	The PSB specified as one of the input parameters references a DBD which has probably not been run through the CBC utility successfully.	Check the PSB and the referenced DBDs, and complete the conversion. See the section <i>ADL Conversion Utilities for DBDs and PSBs</i> in the <i>ADL Conversion</i> documentation for details.
ADL0734	PSB for DAZUNDLI contains DL/I PCBs	The PSB specified as one of the input parameters for a DAZUNDLI run references at least one DBD which has been marked as non-converted.	Check the PSB and correct the error. See the section <i>ADL Data Conversion Utilities</i> in the <i>ADL Conversion</i> documentation for details.
ADL0735	Illegal PR parameter specification	The PR parameter was not specified correctly.	Check the PR parameter and correct the error. See the section <i>ADL Parameter Module</i> in the <i>ADL Installation</i> documentation for details.
ADL0736	GETMAIN for PSB failed	The GETMAIN to get the work area for initializing the input PSB has failed.	Increase the partition/region size.

Number	Message	Cause	Action
ADL0737	DAZUNDLI PSB must contain at least 2 PCBs	The PSB used for this DAZUNDLI run contains only 1 PCB.	Create a PSB with 2 PCBs. See the section <i>ADL Data Conversion Utilities</i> in the <i>ADL Conversion</i> documentation for details.
ADL0738	Illegal CPID parameter specification	The CPID parameter was not specified correctly.	Check the CPID parameter and correct the error. See the section <i>Batch Installation and Operation</i> in the <i>ADL Interfaces</i> documentation for details.
ADL0739	Illegal checkpoint ID / time stamp	The checkpoint ID or time stamp was not specified correctly.	Check the CPID parameter and correct the error. See the section <i>ADL Parameter Module</i> in the <i>ADL Installation</i> documentation for details.

Number	Message	Cause	Action
ADL0740	Illegal IMSY parameter specification	The IMSY parameter was not specified correctly.	Check the IMSY parameter and correct the error. See the section <i>ADL Parameter Module</i> in the <i>ADL Installation</i> documentation for details.
ADL0742	The table module DAZPSB could not be loaded	During execution of the DAZSHINE utility, or while running the DAZIFP initialization program in a message region (IMS/TP only), the table module DAZPSB could not be loaded.	Check that the table DAZPSB was created correctly and is in one of the load libraries. Confirm that the suffix specified for DAZPSB either by default or explicitly is correct. See the section <i>Generating the Runtime Control Tables</i> in the <i>ADL Interfaces</i> documentation for details.
ADL0743	Illegal DBDSF parameter specification	The DBDSF parameter was not specified correctly.	Check the DBDSF parameter and correct the error. See the section <i>ADL Parameter Module</i> in the <i>ADL Installation</i> documentation for details.
ADL0744	Illegal PSBSF parameter specification	The PSBSF parameter was not specified correctly.	Check the PSBSF parameter and correct the error. See the section <i>ADL Parameter Module</i> in the <i>ADL Installation</i> documentation for details.
ADL0745	Illegal BUFSF parameter specification	The BUFSF parameter was not specified correctly.	Check the BUFSF parameter and correct the error. See the section <i>ADL Parameter Module</i> in the <i>ADL Installation</i> documentation for details.

Number	Message	Cause	Action
ADL0746	The table module DAZDBD could not be loaded	(IMS/TP only) During execution of the DAZIFP initialization program in a message region, the table module DAZDBD could not be loaded.	Ensure that the DAZDBD table was correctly created and is in one of the load libraries, and that the DAZDBD suffix (either default or explicit) is correct. See the section <i>Generating the Runtime Control Tables</i> in the <i>ADL Interfaces</i> documentation for more information.
ADL0747	The table module DAZBUF could not be loaded	(IMS/TP only) During execution of the DAZIFP initialization program in a message region, the table module DAZBUF could not be loaded.	Ensure that the DAZBUF table was correctly created and is in one of the load libraries, and that the DAZBUF suffix (either default or explicit) is correct. See the section <i>Generating the Runtime Control Tables</i> in the <i>ADL Interfaces</i> documentation for more information.
ADL0748	MPP program: ICBs could not be rolled in	The requested PSB ICBs did not fit into the largest DAZBUF buffer module slot.	Ensure that the buffer module was created correctly. See the section <i>Generating the Runtime Control Tables</i> in the <i>ADL Interfaces</i> documentation for more information.
ADL0749	Illegal OPENRQ parameter specification	The OPENRQ ADARUN parameter was not specified as either YES or NO.	Enter either YES when OPEN is required or NO when OPEN is not required. OPENRQ=YES must be specified if the Adabas ADARUN OPENRQ parameter was specified as (or defaulted to) YES.
ADL0750	Illegal DUO parameter specification	The DUO parameter was not specified correctly.	Check the DUO parameter and correct the error. See the section <i>ADL Parameter Module</i> in the <i>ADL Installation</i> documentation for details.
ADL0751	Illegal RETRY parameter specification	The RETRY parameter was not specified correctly.	Check the RETRY parameter and correct the error. See the section <i>ADL Parameter Module</i> in the <i>ADL Installation</i> documentation for details.
ADL0752	Illegal LCS parameter specification	The LCS (last-call save area) parameter was not specified correctly.	Check the LCS parameter and correct the error. See the section <i>ADL Parameter Module</i> in the <i>ADL Installation</i> documentation for details.
ADL0753	Illegal CHKPMMSG parameter specification	The CHKPMMSG (checkpoint message) parameter was not specified correctly.	Check the CHKPMMSG parameter and correct the error. See the section <i>ADL Parameter Module</i> in the <i>ADL Installation</i> documentation for details.
ADL0754	Illegal RBE parameter specification	The RBE (record buffer extension) parameter was not specified correctly.	Check the RBE parameter and correct the error. See the section <i>ADL Parameter Module</i> in the <i>ADL Installation</i> documentation for details.

Number	Message	Cause	Action
ADL0755	Illegal MFT parameter specification	The MFT (Multifetch Table) parameter was not specified correctly.	Check the MFT parameter and correct the error. See the section <i>ADL Parameter Module</i> in the <i>ADL Installation</i> documentation for details.
ADL0756	The RBE and MFT parameters are mutually exclusive	Only one of the RBE (record buffer extension) or MFT (Multifetch Table) parameter types must be specified.	Check the parameters and correct the error. See the section <i>ADL Parameter Module</i> in the <i>ADL Installation</i> documentation for details.
ADL0757	Illegal LOAD parameter specification	The LOAD parameter was not specified correctly.	Check the LOAD parameter and correct the error. See the section <i>ADL Parameter Module</i> in the <i>ADL Installation</i> documentation for details.
ADL0758	Illegal LANG parameter specification	The LANG (language) parameter was not specified correctly.	Check the LANG parameter and correct the error. See the section <i>ADL Parameter Module</i> in the <i>ADL Installation</i> documentation for details.
ADL0759	The ADL pre-load program DAZMPL could not be loaded	(IMS/TP only) During execution of the DAZIFP initialization program in a message region, the ADL pre-load program DAZMPL could not be loaded.	Ensure that the DAZMPL program is in one of the load libraries. See the section <i>IMS/TP Installation and Operation</i> in the <i>ADL Interfaces</i> documentation for details.
ADL0760	Illegal FX parameter specification	The FX parameter was not specified correctly.	Check the FX parameter and correct the error. See the section <i>ADL Parameter Module</i> in the <i>ADL Installation</i> documentation for details.
ADL0761	Illegal PLILE parameter specification	The PLILE parameter was not specified correctly.	Check the PLILE parameter and correct the error. See the section <i>ADL Parameter Module</i> in the <i>ADL Installation</i> documentation for details.

DAZSHINE Utility Messages

Number	Message	Cause	Action
ADL0800	Invalid or missing run parameter for DAZSHINE	Self explanatory.	Check the control card input for DAZSHINE. See the section <i>Generating the Runtime Control Tables</i> in the <i>ADL Interfaces</i> documentation for details.
ADL0801	Invalid MODE parameter for DAZSHINE	Self explanatory.	Check the MODE parameter for DAZSHINE. See the section <i>Generating the Runtime Control Tables</i> in the <i>ADL Interfaces</i> documentation for details.

Number	Message	Cause	Action
ADL0802	Invalid RANGE parameter for DAZSHINE	Self explanatory.	Check the RANGE parameter for DAZSHINE. See the section <i>Generating the Runtime Control Tables</i> in the <i>ADL Interfaces</i> documentation for details.
ADL0803	Start parameter for RANGE 0 or larger than 4096	Self explanatory.	Check the RANGE parameter for DAZSHINE. See the section <i>Generating the Runtime Control Tables</i> in the <i>ADL Interfaces</i> documentation for details.
ADL0804	Step parameter for RANGE 0 or larger than 1024	Self explanatory.	Check the RANGE parameter for DAZSHINE. See the section <i>Generating the Runtime Control Tables</i> in the <i>ADL Interfaces</i> documentation for details.
ADL0805	PSB table missing or empty	The ADL table DAZPSB could not be loaded or contains no PSB definition.	Check that the PSB table was created correctly and is contained in the load library. See the section <i>Generating the Runtime Control Tables</i> in the <i>ADL Interfaces</i> documentation for details.
ADL0806	An internal error has occurred	Internal error.	Please contact your Software AG technical support representative.
ADL0807	Error during write to file DAZOUT4	An error occurred while writing to file DAZOUT4.	Check that the file DAZOUT4 is correctly defined in the JCL/JCS. See the section <i>Generating the Runtime Control Tables</i> in the <i>ADL Interfaces</i> documentation for details.
ADL0808	DAZSHINE - Internal Error	Internal error.	Please contact your Software AG technical support representative.
ADL0809	No PSB found in directory	None of the PSBs specified in the DAZPSB table were found in the ADL directory.	Check if the DBID and FNR of the ADL directory file are specified. Convert at least one of the PSBs of the DAZPSB table.
ADL0810	DAZSHINE - Overflow in DBID/FNR Table	Internal error.	Please contact your Software AG technical support representative.

CICS Environment Messages

The following messages are written either to the operator console or to the screen of the ADL supplied CICS transactions. They can also be displayed when you maintain the ADL Interfaces with the ADL Online Services.

Number	Message	Cause	Action
ADL0901	Invalid environment encountered	An unsupported environment was encountered. This message may apply either to CICS or to a particular version of an operating system.	Please contact your Software AG technical support representative.
ADL0902	Requested function is not supported	Self-explanatory.	Enter a valid function.
ADL0903	Internal Error occurred	Internal error.	Please contact your Software AG technical support representative.
ADL0904	Unable to load ADL Nucleus	The ADL nucleus DAZNUCC could not be loaded.	Check that DAZNUCC is defined in the ADLCSD table and that it is present in one of the CICS load libraries. See the section <i>z/OS Installation</i> or <i>z/VSE Installation</i> in the <i>ADL Installation</i> documentation for details.
ADL0905	Invalid ADL nucleus for CICS	During initialization of ADL, the nucleus DAZNUCC was loaded but found to be invalid. It probably was not linked properly.	Relink DAZNUCC. See the section <i>z/OS Installation</i> or <i>z/VSE Installation</i> in the <i>ADL Installation</i> documentation for details.
ADL0906	ADL module xxxxxxxx is not compatible to CICS level	During initialization of the ADL, the ADL module xxxxxxxx was found to be incompatible to the CICS level.	Use only modules which reside in the ADL CICS load library corresponding to the CICS level in use. If the module is part of DAZNUCC, then relink the nucleus. See the section <i>z/OS Installation</i> or <i>z/VSE Installation</i> in the <i>ADL Installation</i> documentation for details.
ADL0907	Insufficient storage for GETMAIN	CICS GETMAIN failed during initialization of the DAZCICS work area.	Retry. If the error persists, then insufficient storage is available in the CICS partition/region. Check the possible reasons for this and take appropriate action.
ADL0908	Unable to get work area for DAZCICS	Internal error.	Please contact your Software AG technical support representative.
ADL0909	Unable to load ADL table DAZPSB	The ADL table DAZPSB could not be loaded.	Check that DAZPSB is defined in the ADLCSD table and that it is present in one of the CICS load libraries. See the section <i>Generating the Runtime Control Tables</i> in the <i>ADL Interfaces</i> documentation for details.

Number	Message	Cause	Action
ADL0910	Unable to load ADL table DAZDBD	The ADL table DAZDBD could not be loaded.	Check that DAZDBD is defined in the ADLCSD table and that it is present in one of the CICS load libraries. See the section <i>Generating the Runtime Control Tables</i> in the <i>ADL Interfaces</i> documentation for details.
ADL0911	Unable to load ADL table DAZBUF	The ADL table DAZBUF could not be loaded.	Check that DAZBUF is defined in the ADLCSD table and that it is present in one of the CICS load libraries. See the section <i>Generating the Runtime Control Tables</i> in the <i>ADL Interfaces</i> documentation for details.
ADL0912	Unable to activate ADL task related user exit	The ADL task related user exit DAZSYNC could not be loaded or not be activated.	Check that DAZSYNC is defined in the ADLCSD table and that it is present in one of the CICS load libraries. See the section <i>Prerequisites for CICS Installation</i> in the <i>ADL Interfaces</i> documentation for details.
ADL0913	ADL is in doubt. Switch it off first.	An attempt was made to switch ADL on, while the status was 'in doubt'.	Switch ADL off. Before you switch it on again, determine why ADL was 'in doubt', and correct the error.
ADL0914	Error during OPEN/CLOSE destid DAZD	An error occurred during the open or close of the transient data extra partition destination DAZD.	Check the status of DAZD using the CEMT transaction. Check that DAZD is properly defined in the ADLCSD table. See the section <i>Prerequisites for CICS Installation</i> in the <i>ADL Interfaces</i> documentation for details.
ADL0915	Error during OPEN/CLOSE destid DAZR	An error occurred during the open or close of the transient data extra partition destination DAZR.	Check the status of DAZR using the CEMT transaction. Check that DAZR is properly defined in the ADLCSD table. See the section <i>Prerequisites for CICS Installation</i> in the <i>ADL Interfaces</i> documentation for details.
ADL0916	Error during OPEN/CLOSE destid DAZP	An error occurred during the open or close of the transient data extra partition destination DAZP.	Check the status of DAZP using the CEMT transaction. Check that DAZP is properly defined in the ADLCSD table. See the section <i>Prerequisites for CICS Installation</i> in the <i>ADL Interfaces</i> documentation for details.

Number	Message	Cause	Action
ADL0917	Unable to load Adabas	The Adabas load module could not be loaded.	Ensure that the Adabas module, as named with the ADANAME parameter, is properly defined in the ADLCSD table and is present in one of the CICS load libraries. See the section <i>ADL Parameter Module</i> in the <i>ADL Installation</i> documentation for more details on the ADANAME parameter.
ADL0919	Invalid ADALNC version encountered	The Adabas link module is a version which is not supported by the ADL Consistency Interface.	Check if the Adabas link module is a supported version, i.e. CICS command level version. Contact your Software AG technical support representative for further help.

Number	Message	Cause	Action
ADL0920	Incompatible versions of ADL modules	An internal error. The internal version numbers of ADL modules do not match.	The whole ADL system supplied is inconsistent. Please contact your Software AG technical support representative.
ADL0921	Switch on ADL CALLDLI Interface first	The function requested can only be performed when the ADL CALLDLI Interface has been activated.	Self-explanatory.
ADL0922	No PSB's in table DAZPSB	No PSBs found in DAZPSB.	Create a DAZPSB module with at least one PSB. See the section <i>Generating the Runtime Control Tables</i> in the <i>ADL Interfaces</i> documentation for details.
ADL0923	End of PSB table reached	Self-explanatory.	None. This message is for information only.
ADL0924	Trace facility already switched on	Self-explanatory.	None. This message is for information only.
ADL0925	Invalid TWA supplied for DAZCICS	The transaction which calls DAZCICS does not supply a valid TWA.	Specify a TWA size of at least 24 bytes for each transaction calling DAZCICS.
ADL0926	Initialization of Adabas D.C.I. failed	The initialization call of the Adabas direct call interface failed.	Check if the supplied Adabas supports the direct call interface. Please contact your Software AG technical support representative for further help.
ADL0927	Initialization of ADL user exit failed	The initialization call of the ADL user exit failed.	Please contact your Software AG technical support representative.

Number	Message	Cause	Action
ADL0928	Adabas D.C.I. Call failed Adabas-Rsp: xxx	The initialization call of the Adabas direct call interface returned an unexpected response code.	Check if the supplied Adabas supports the direct call interface. Please contact your Software AG technical support representative for further help.
ADL0931	Adabas Bridge for DL/I - Nucleus loaded	The ADL nucleus DAZNUCC has been loaded.	None. This message is for information only.
ADL0932	ADL - Run without Consistency	The ADL user exit was not applied.	The ADL user exit must be loaded to run with the ADL Consistency Interface. Follow the steps described in the section <i>Activating the Consistency Interface</i> in the <i>ADL Interfaces</i> documentation.
ADL0933	ADL Consistency Interface is active	The ADL Consistency Interface has been activated.	None. This message is for information only.
ADL0934	ADL table DAZACT loaded	The ADL table module DAZACT has been loaded.	None. This message is for information only.
ADL0935	ADL table DAZBUF loaded	The ADL table module DAZBUF has been loaded.	None. This message is for information only.
ADL0936	ADL table DAZPSB loaded	The ADL table module DAZPSB has been loaded.	None. This message is for information only.
ADL0937	ADL table DAZDBD loaded	The ADL table module DAZDBD has been loaded.	None. This message is for information only.
ADL0938	ADL task related user exit is active	The ADL task related user exit has been activated.	None. This message is for information only.
ADL0939	Adabas Bridge for DL/I initialised	ADL has been initialized.	None. This message is for information only.

Number	Message	Cause	Action
ADL0940	Adabas Bridge for DL/I switched off	ADL has been deactivated.	None. This message is for information only.
ADL0941	ADL Trace facility switched on	The ADL trace facility has been activated.	None. This message is for information only.
ADL0942	ADL Trace facility switched off	The ADL trace facility has been deactivated.	None. This message is for information only.

Number	Message	Cause	Action
ADL0943	ADL table modules dumped	The ADL table modules DAZSYSDS, DAZPSB, DAZBUF, DAZDBD and the directory of the ADL zap module have been written to the dump file.	None. This message is for information only.
ADL0944	ADL table modules and DAZNUCC deleted	The ADL table modules DAZSYSDS, DAZPSB, DAZBUF, DAZDBD and the ADL nucleus DAZNUCC have been released.	None. This message is for information only.
ADL0945	User exit routine XXXXXXXX could not be loaded	A user-supplied index maintenance exit routine could not be loaded during ADL start-up under CICS.	Check that the exit routine name is correctly specified in the DBD source, that the corresponding module is in the load library of CICS, and that the module is defined in the ADLCSD table.
ADL0946	PSB XXXXXXXX successfully initialized	The PSB indicated has been successfully initialized.	None. This message is for information only.
ADL0947	PSB XXXXXXXX - at least one DBD is not converted	During initialization of the PSB, at least one of the DBDs referenced was found to be not converted.	None. This message is for information only. See the section <i>ADL Conversion Utilities for DBDs and PSBs</i> in the <i>ADL Conversion</i> documentation for details.
ADL0948	PSB XXXXXXXX not found in ADL directory file	The PSB indicated could not be found in the ADL directory file.	Run the CBC utility for the PSB indicated. See the section <i>ADL Conversion Utilities for DBDs and PSBs</i> in the <i>ADL Conversion</i> documentation for details.
ADL0949	Error during write to destid DAZP	An error occurred while writing to the transient data extra partition destination DAZP.	Check the status of DAZP using the CEMT transaction. Check that DAZP is properly defined in the ADLCSD table.
ADL0950	Task xxxxxx abend DAZA. ADL Error no.: yyyyyy	A task with the task number xxxxxx was abended with abend code 'DAZA' by ADL. The value yyyyyy is the number of the error which originated the abend.	Follow the instructions given for the error number specified in yyyyyy in the error message. Note : This message appears only on the operator console. For specific errors, this message is preceded by the originating error message.

Precompiler Messages

Number	Message	Cause	Action
ADL1001	Syntax error: invalid trigger	The command trigger was not EXEC DLI or EXECUTE DLI.	Check the application program and correct the error.
ADL1002	Syntax error: invalid command	An invalid function was specified for the EXEC command.	Check the application program and correct the error.
ADL1003	Syntax error: invalid PSB option	The PSB option was not specified correctly for a scheduling command. Specify either "PSB (psbname)" or "PSB(data-area)".	Check the application program and correct the error.
ADL1004	Syntax error: keyword specified more than once	At least one keyword was specified more than once in a single command.	Check the application program and correct the error.
ADL1005	Syntax error: keywords mutually exclusive	At least one of the keywords specified in the command cannot be used with one or more of the other keywords specified.	Check the application program and correct the error.
ADL1006	Syntax error: keyword not compatible with command	At least one of the keywords specified is not allowed for the command in question.	Check the application program and correct the error.
ADL1007	Syntax error: invalid relational operator	An invalid relational operator has been specified in a WHERE clause. Valid operators are ">", "<", "=", ":=", "<=", ">=", "=<", "=>", ">", "<".	Check the application program and correct the error.
ADL1008	Syntax error: invalid Boolean operator	An invalid Boolean operator was specified in a WHERE clause. Valid operators are "OR" and "AND".	Check the application program and correct the error.
ADL1009	Syntax error: invalid keyword	An invalid keyword was specified in the command.	Check the application program and correct the error.
ADL1010	Syntax error: buffer overflow	The internal buffer used for translating the command is too small.	Increase the buffer size using the PBUF parameter. See the section <i>ADL Parameter Module</i> in the <i>ADL Installation</i> documentation for details.

Number	Message	Cause	Action
ADL1011	Syntax error: unmatched parentheses	A single parenthesis was found.	Check the application program and correct the error.
ADL1012	Syntax error: WHERE not allowed with KEYS	The WHERE and KEYS clauses are mutually exclusive.	Check the application program and correct the error.
ADL1013	Syntax error: KEYS must be on first level	The KEYS clause may only be specified in the first SEGMENT option specified.	Check the application program and correct the error.
ADL1014	Syntax error: CURRENT on last level	The CURRENT option may not be specified in the last SEGMENT option.	Check the application program and correct the error.
ADL1015	Syntax error: SETPARENT on last level	The SETPARENT option may not be specified on the last SEGMENT level.	Check the application program and correct the error.
ADL1016	Syntax error: Qualification statement on last level	The WHERE clause cannot be specified on the last SEGMENT level of an insert command.	Check the application program and correct the error.
ADL1017	Syntax error: invalid ID	An invalid ID has been specified in a checkpoint command.	Check the application program and correct the error.
ADL1018	Syntax error: invalid PCB specification	An invalid PCB option was specified for the command in question.	Check the application program and correct the error.
ADL1019	Syntax error: invalid alphanumeric string	An invalid alphanumeric string was encountered in a command option.	Check the application program and correct the error.

Number	Message	Cause	Action
ADL1020	Syntax error: invalid string	An invalid string has been encountered in a command option.	Check the application program and correct the error.
ADL1021	Syntax error: too many field lengths	The number of field lengths specified in the FIELDLENGTH option does not match the number of field names referenced in the corresponding WHERE clause.	Check the application program and correct the error.
ADL1022	Syntax error: missing FIELDLENGTH option	The FIELDLENGTH option is missing for this command.	Check the application program and correct the error.
ADL1023	Syntax error: missing SEGLENGTH	The SEGLENGTH option is missing for this command.	Check the application program and correct the error.
ADL1024	Syntax error: missing LENGTH	The LENGTH option is missing for this command.	Check the application program and correct the error.
ADL1025	Syntax error: missing ID for XRST/SYMCHKP	The ID option is missing for this command.	Check the application program and correct the error.
ADL1026	Syntax error: too many areas for XRST/SYMCHKP	More than 7 areas were specified in this command.	Check the application program and correct the error.
ADL1031	An internal error has occurred	Internal error.	Please contact your Software AG technical support representative.
ADL1032	Error during punch card	Internal error.	Please contact your Software AG technical support representative.

Error Messages from the Consistency Interface

If an error situation occurs, the ADL Consistency Interface returns the response code 216 in the user supplied Adabas control block. The application may then retrieve a more detailed error message. See the section *Error Handling of the Consistency Interface* above for more details.

Note that all errors listed below cause the ADL Consistency Interface to terminate the data base request without any action. There is only one exception, namely the error code 1200.

Number	Message	Cause	Action
ADL1200	Consistency - Return code zero	The ADL Consistency Interface has no return code set. This return code is set when an attempt is made to read an ADL Consistency Interface error message and no return code is yet set.	None. This is an informational message.
ADL1201	The original Adabas link module could not be loaded	(Batch only) During initialization of the ADL <i>Consistency Interface</i> , the original Adabas link module could not be loaded.	Ensure that the original Adabas link module, as named in the ADL link module substitute, is available in one of the load libraries. See the <i>ADL Interfaces</i> documentation for more details.
ADL1202	Non-supported Adabas function	An attempt was made to update an ADL file with an unsupported Adabas function.	Correct the program. See the <i>ADL Interfaces</i> documentation for more details.
ADL1206	Incompatible versions of ADL modules	Internal error.	Please contact your Software AG technical support representative.
ADL1207	Consistency - GETMAIN failed	(CICS environment only.) A CICS GETMAIN request from the ADL Consistency Interface failed.	If the failure was caused by insufficient storage available from CICS, increase the size of the CICS region/partition. Otherwise call Software AG technical support.
ADL1208	Overflow in internal format buffer stack	An overflow was detected in the internal format buffer stack used during analysis of an Adabas call.	Increase the value of the FSTAC parameter for the ADL parameter module. See the section <i>ADL Parameter Module</i> in the <i>ADL Installation</i> documentation for details.
ADL1209	Missing delimiter in format buffer	In the user supplied format buffer of an Adabas call, a required delimiter is missing.	Correct the program.
ADL1210	User format buffer references an undefined field	A field referenced in the user format buffer could not be located in the Adabas file description table.	Correct the program.
ADL1211	Invalid entry element in user format buffer	An invalid entry in the user format buffer was encountered.	Correct the program.
ADL1212	Invalid sequence of entries in format buffer	An invalid sequence of entries in the user format buffer was encountered.	Correct the program.

Number	Message	Cause	Action
ADL1213	Record buffer too short	The record buffer length specified in the user supplied Adabas control block was too short.	Correct the program.
ADL1214	Error during convert zoned number	Internal error.	Please contact your Software AG technical support representative.
ADL1215	Non-standard field format specified	The ADL Consistency Interface requires a standard format specification in the user format/record buffer for most of the fields in ADL files, but at least one non-standard format has been encountered.	Correct the program.
ADL1216	Error in input card for the Adabas link module substitute in batch	An invalid input card was read from file DAZIN2 (z/OS) or logical unit SYSIPT (z/VSE).	Correct the input card.
ADL1217	Format buffer references ADL internal field	An ADL internal field (one of Z0 - Z8) was referenced in the user format buffer.	Correct the program.
ADL1218	Format buffer references secondary index field	A field generated for a DL/I secondary index was referenced in the user format buffer.	Correct the program.
ADL1219	Format buffer references to more than one DL/I segment	In the user format buffer, fields have been referenced which correspond to more than one DL/I segment.	Correct the program.

Number	Message	Cause	Action
ADL1220	Relation data for bi-directional logical child segment incomplete	In the user format buffer, fields have been referenced which correspond to a DL/I logical child segment. The relation data for this segment are incompletely specified.	Specify the partial concatenated key fields of all physical and logical parent segments.
ADL1221	Overflow in internal segment qualification statement buffer	Internal error.	Please contact your Software AG technical support representative.

Number	Message	Cause	Action
ADL1223	Failure during internal Adabas 'L1' call	Internal error.	Please contact your Software AG technical support representative.
ADL1224	Attempt to delete a segment which has physical dependents	An attempt was made to delete an ADL record type corresponding to a DL/I parent segment which has still dependent segment occurrences.	Delete all dependent segments first.
ADL1227	Unexpected response code on internal Adabas 'L1' call	Internal error.	Please contact your Software AG technical support representative.
ADL1228	Attempt to alter sequence field	In the user record buffer, a field corresponding to the sequence field of a DL/I segment was altered.	Correct the program.
ADL1229	Non standard length specified for sequence field	In the user format buffer, a non-standard length was specified for a field corresponding to the sequence field of a DL/I segment.	Correct the program.
ADL1230	Partial concatenated key fields but no segment referenced	In the user format buffer, partial concatenated key fields have been referenced, but no field corresponding to DL/I segment data.	Correct the program.
ADL1231	Attempt to alter partial concatenated key fields	In the user record buffer, an attempt was made to alter the contents of one or more partial concatenated key fields.	Correct the program.
ADL1232	Non-standard length specified for a partial concatenated key field	In the user format buffer, a non-standard length for a partial concatenated key field was supplied.	Correct the program.

Number	Message	Cause	Action
ADL1240	Overflow in Segment Description Table	An overflow has occurred in the segment description table.	Batch only: Increase the size of the segment description table using the SDT parameter. See the section <i>ADL Parameter Module</i> in the <i>ADL Installation</i> documentation for details. CICS only: Check if the values for generating the DAZDBD table are still sufficient. See the section <i>Generating the Runtime Control Tables</i> in the <i>ADL Interfaces</i> documentation for details.
ADL1241	Overflow in the File Description Table	An overflow has occurred in the ADL file description table. This can happen if new Adabas files or fields have been added.	Batch only: Increase the size of the ADL file description table using the FDT parameter. See the section <i>ADL Parameter Module</i> in the <i>ADL Installation</i> documentation for details. CICS only: Check if the values for generating the DAZDBD table are still sufficient. See the section <i>Generating the Runtime Control Tables</i> in the <i>ADL Interfaces</i> documentation for details.
ADL1242	Error detected in DBD ECB	Internal error.	Please contact your Software AG technical support representative.
ADL1243	Internal Error	Internal error.	Please contact your Software AG technical support representative.
ADL1244	DBD in Consistency PSB is connected with non-converted DBD	A DBD which belongs to the internal Consistency PSB is logically connected with a non-converted DBD.	Use the ADL Online Services to select just those DBDs for the Consistency PSB which are only connected with converted DBDs.
ADL1251	Attempt to access data base whilst ADL was shutting down	CICS only: Self-explanatory.	Rerun your program when ADL is active.
ADL1252	PSB 'ADL\$PSB' not found in the table of PSBs, DAZPSB	CICS only: An invalid table of PSBs, DAZPSB, has been encountered.	Generate a correct table of PSBs. See the <i>ADL Interfaces</i> documentation for details.
ADL1253	No free entry in task id table found	CICS only: The ADL internal task ID table has been exhausted.	Increase the TSKENT parameter of the DBDMAC macro during creation of the DAZDBD table. See the <i>ADL Interfaces</i> documentation for details.

Number	Message	Cause	Action
ADL1254	Failure during GETMAIN request	CICS only: Probably internal error.	Please contact your Software AG technical support representative.

Number	Message	Cause	Action
ADL1272	DL/I status code 'AC'	ADL response code corresponding to the DL/I status code mentioned above.	Informational message. ADL terminates the data base request.
ADL1273	DL/I status code 'AD'	ADL response code corresponding to the DL/I status code mentioned above.	Informational message. ADL terminates the data base request.
ADL1274	DL/I status code 'AH'	ADL response code corresponding to the DL/I status code mentioned above.	Informational message. ADL terminates the data base request.
ADL1275	DL/I status code 'AJ'	ADL response code corresponding to the DL/I status code mentioned above.	Informational message. ADL terminates the data base request.
ADL1276	DL/I status code 'AK'	ADL response code corresponding to the DL/I status code mentioned above.	Informational message. ADL terminates the data base request.
ADL1277	DL/I status code 'AM'	ADL response code corresponding to the DL/I status code mentioned above.	Informational message. ADL terminates the data base request.
ADL1278	DL/I status code 'AO'	ADL response code corresponding to the DL/I status code mentioned above.	Informational message. ADL terminates the data base request.
ADL1279	DL/I status code 'AU'	ADL response code corresponding to the DL/I status code mentioned above.	Informational message. ADL terminates the data base request.
ADL1280	DL/I status code 'BM'	ADL response code corresponding to the DL/I status code mentioned above.	Informational message. ADL terminates the data base request.
ADL1281	DL/I status code 'DA'	ADL response code corresponding to the DL/I status code mentioned above.	Informational message. ADL terminates the data base request.
ADL1282	DL/I status code 'DJ'	ADL response code corresponding to the DL/I status code mentioned above.	Informational message. ADL terminates the data base request.
ADL1283	DL/I status code 'DP'	ADL response code corresponding to the DL/I status code mentioned above.	Informational message. ADL terminates the data base request.

Number	Message	Cause	Action
ADL1284	DL/I status code 'DX'	ADL response code corresponding to the DL/I status code mentioned above.	Informational message. ADL terminates the data base request.
ADL1285	DL/I status code 'GA'	ADL response code corresponding to the DL/I status code mentioned above.	Informational message. ADL terminates the data base request.
ADL1286	DL/I status code 'GB'	ADL response code corresponding to the DL/I status code mentioned above.	Informational message. ADL terminates the data base request.
ADL1287	DL/I status code 'GE'	ADL response code corresponding to the DL/I status code mentioned above. This is probably caused by an insert request with an incorrectly specified PCK or VCK field.	Informational message. ADL terminates the data base request.
ADL1288	DL/I status code 'GK'	ADL response code corresponding to the DL/I status code mentioned above.	Informational message. ADL terminates the data base request.
ADL1289	DL/I status code 'GP'	ADL response code corresponding to the DL/I status code mentioned above.	Informational message. ADL terminates the data base request.
ADL1290	DL/I status code 'II'	ADL response code corresponding to the DL/I status code mentioned above. This is probably caused by an insert request to an already existing dependent segment with a unique sequence field.	Informational message. ADL terminates the data base request.
ADL1291	DL/I status code 'IX'	ADL response code corresponding to the DL/I status code mentioned above. This is probably caused by an insert request with an incorrectly specified VCK field.	Informational message. ADL terminates the data base request.
ADL1292	DL/I status code 'KA'	ADL response code corresponding to the DL/I status code mentioned above.	Informational message. ADL terminates the data base request.
ADL1293	DL/I status code 'KB'	ADL response code corresponding to the DL/I status code mentioned above.	Informational message. ADL terminates the data base request.
ADL1294	DL/I status code 'KC'	ADL response code corresponding to the DL/I status code mentioned above.	Informational message. ADL terminates the data base request.
ADL1295	DL/I status code 'KD'	ADL response code corresponding to the DL/I status code mentioned above.	Informational message. ADL terminates the data base request.
ADL1296	DL/I status code 'LC'	ADL response code corresponding to the DL/I status code mentioned above.	Informational message. ADL terminates the data base request.

Number	Message	Cause	Action
ADL1297	DL/I status code 'RX'	ADL response code corresponding to the DL/I status code mentioned above.	Informational message. ADL terminates the data base request.
ADL1298	DL/I status code 'XH'	ADL response code corresponding to the DL/I status code mentioned above.	Informational message. ADL terminates the data base request.

CICS Transaction ABEND Codes

Under CICS the following abnormal termination codes can occur:

Code	Message	Cause	Action
DAZ1	No free LUB found	No free local user block (LUB) was found for the current transaction in the LUB table in DAZDBD.	Retry. If the error persists, then increase the size of the LUB table by specifying the LUBENT parameter with the DBDMAC statement at the DAZDBD generation. See the section <i>Generating the Runtime Control Tables</i> in the <i>ADL Interfaces</i> documentation for details.
DAZ2	EXEC CICS call failed	ADL received an unexpected response from an EXEC CICS call.	Please contact your Software AG technical support representative.
DAZ3	Requested PSB not available	The PSB specified was not found in the PSB table DAZPSB during processing of a DL/I scheduling call.	Check DAZPSB and correct the error.
DAZ4	GETMAIN failed	A CICS GETMAIN for working storage for the ADL failed.	Retry. If the error persists, then insufficient storage space is available in the CICS partition/region. Check possible reasons for this and take appropriate action.
DAZ6	No final commit/backout before task end	The task ended, but no final commit or backout has been issued before.	Please contact your Software AG technical support representative.
DAZ7	Insufficient TWASIZE for task	An attempt was made to issue a scheduling call for a task defined in the PCT with a TWASIZE of less than 24 bytes.	Increase the TWASIZE specification in the PCT.
DAZ8	ADL EXEC call to DL/I	A program using the HLPI and compiled using the ADL precompiler attempted to issue a call against an unconverted DBD.	Examine the PSB and convert the DBD in question.

Code	Message	Cause	Action
DAZ9	Invalid PCB number	A call generated by the ADL precompiler specified a PCB number larger than the number of PCBs in the PSB for which a scheduling call was issued.	Check application and correct the error.
DAZA	Unrecoverable Error - Transaction Abended	ADL detected an unrecoverable internal error or received an unrecoverable response code from Adabas.	The ADL error code is contained in an "ADL" error message sent to the user's terminal as well as in the message "ADL0950" sent to the operator console. Please refer to the explanation of the actual ADL error code.
DAZB	Shared database support was not available	A database request was received from a batch region. The request can not serviced, because no interface scheduling block was found for the mirror task. Shared database support requires that the original DL/I is still active in the CICS system.	Re-activate DL/I in the CICS system and make sure that the required PSB is defined for both DL/I and ADL. If DL/I is not available in your environment, you should investigate if you could run the batch job under direct control of ADL in "SDB" mode.
DAZD	Error during ADL function under CICS	An error occurred while invoking an ADL function (like 'Switch ADL on/off', 'Switch trace on/off') from an Assembler program under CICS.	Check if DAZCICS is defined correctly in the ADLCSD table. If the DAZCFCT program has been used, check if the &FUNC parameter is specified correctly.