

COR* - Adabas System Coordinator Kernel Messages

CORnnn messages are issued by the Adabas System Coordinator kernel.

Overview of Messages

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COR001S RUNTIME ENVIRONMENT CANNOT INITIALIZE, KERNEL LOAD ERROR

Explanation The Adabas System Coordinator client (CORsnn) failed to locate or load the runtime kernel module CORKRN.

Action Ensure that the load library containing the kernel module is available to the TP monitor or batch job that issued the message.

COR002S RUNTIME ENVIRONMENT CANNOT INITIALIZE, CONFIGURATION FILE RESPONSE=nnnn, SUBCODE=nnnn

Explanation A configuration module (CORCFG) has been located that indicates the SVC, DBID, and file number of the Adabas System Coordinator configuration file. An error occurred when trying to read this configuration file.

Action Refer to the *Adabas Messages and Codes* documentation to determine the reason for the error.

COR003S FAILED TO REGISTER JOB WITH COR DAEMON, ERROR=nnnnnnnn. SERVICE CONTINUING IN LOCAL MODE

Explanation The job is defined to run in daemon-mode, but an active local daemon could not be found.

Action The job continues in local mode. COR daemon services are not available.

If daemon-mode is critical to the correct operation of the job or service you should designate one or more add-on products with the "CRITICAL" specification in the COR configuration module (CORCFG). See message COR040S for further information.

**COR004S GROUP group-name NOT FOUND IN CONFIGURATION FILE
RESPONSE=nnnn, SUBCODE=nnnn**

Explanation An error occurred when attempting to read the defined group parameters.

Action If the Adabas System Coordinator group parameters have not been defined, use the SYSCOR online application to define them and resubmit the job.

**COR005E RUNTIME CONFIGURATION MODULE CORCFG NOT LOCATED –
INITIALIZATION RETRY LATER**

Explanation The configuration module CORCFG cannot be loaded, without it System Coordinator and related products are unable to operate. The job continues without Coordinator but it will periodically try to find CORCFG so it can activate.

Action Refer to the Adabas System Coordinator Installation documentation for information about assembling a configuration module.

COR006S NO MEMBERS DEFINED FOR DAEMON GROUP #####

Explanation A job is defined to expect an Adabas System Coordinator group. The group has been defined but no daemon members have been defined within the group.

Action Use the SYSCOR online application to define required daemon members in the group.

**COR007E DAEMON NOT RUNNING FOR GROUP #####, JOB ##### CANNOT
INITIALIZE**

Explanation A job is defined to expect an Adabas System Coordinator group, but none of the Coordinator daemons defined in the group are active on this system.

Action After ensuring that the local Coordinator daemon is started, restart the job.

COR008S CANNOT LOCATE ID TABLE FOR SVC nnn

Explanation A job is defined to expect an Adabas System Coordinator group, but no ID table was found for the Adabas SVC number specified in the group definition.

Action Use the SYSCOR online application to enter the correct SVC number in the group record.

COR009S ##### IXLCACHE READ ERROR, RC=##, RSN=###

Explanation The Coordinator daemon is running in an IBM sysplex environment and is using the coupling facility. An error occurred when trying to access data from the coupling facility cache memory. The coupling facility may be improperly set up or defined.

Action Ensure that the cache structure is defined correctly in the Adabas System Coordinator group.

COR010S ##### IXLCACHE WRITE ERROR, RC=##, RSN=###

Explanation The Coordinator daemon is running in an IBM sysplex environment and is using the coupling facility. An error occurred when trying to write data to the coupling facility cache memory. The coupling facility may be improperly set up or defined.

Action Ensure that the cache structure is defined correctly in the Adabas System Coordinator group.

COR011I MEMBER ##### JOINS ##### GROUP ##### ON SYSTEM #####

Explanation The daemon has successfully joined the group.

Action None. This message is for information only.

COR012S MEMBER ##### FAILED TO JOIN SYSPLEX GROUP #####, RC=##, RSN=###

Explanation The Coordinator daemon failed to connect to the sysplex group. The sysplex may not be properly defined. The return and reason codes are from the IXCJOIN macro.

Action Consult the *IBM Sysplex Services Reference* to determine the cause of the problem.

COR013I MEMBER ##### LEAVES ##### GROUP ##### ON SYSTEM #####

Explanation The Coordinator daemon has left the group.

Action None. This message is for information only.

COR014E MEMBER ##### ERROR LEAVING SYSPLEX GROUP #####, RC=##, RSN=###

Explanation The Coordinator daemon failed to correctly leave the group.

Action Consult the *IBM Sysplex Services Reference* to determine the cause of the problem.

COR015S IXCQUERY ERROR, RC=##, RSN=###

Explanation A z/OS IXCQUERY service failed. The return and reason codes are from the IXCQUERY macro.

Action This is an internal error. Contact your Software AG technical support representative.

COR016S ##### IXLCONN ERROR, RC=##, RSN=###

Explanation The Coordinator daemon is running in an IBM sysplex environment and using the coupling facility. An error occurred when trying to connect to the coupling facility cache structure defined in the Adabas System Coordinator group record.

Action Ensure that the required cache structure is defined in the CFRM policy for this sysplex.

COR017I NO RUNTIME CONTROL FOUND FOR ##### - ADD-ON PRODUCTS ARE DEACTIVATED

Explanation The configuration file does not contain a runtime control record for this job. The Adabas System Coordinator and installed products will be deactivated until a run-time control is defined and the job is restarted.

It is likely that the Adabas System Coordinator link stub was added to the link module but no runtime control was defined for the job.

Action Use one of the online administration applications (SYSAVI, SYSAFP, SYSATM) to define a runtime control; then restart the job.

COR019E ##### ICXMSGO SENDTO ##### ERROR, RC=##, RSN=###

Explanation An error occurred when sending a message from one Coordinator daemon to another in an IBM sysplex.

Action Consult the *IBM Sysplex Services Reference* to determine the cause of the error.

COR020I SYSPLEX INTERFACE COMMAND QUEUE AT #####

Explanation Issued at startup of a Coordinator daemon, this message displays the address of the command queue used for communication among the Coordinator daemons.

Action None. This message is for information only.

COR021S IOR FAILURE FUNC ## ERRCODE ##

Explanation An error occurred during an ADAIOR service call.

Action Contact your Software AG technical support representative for assistance.

COR022S ##### IXLCACHE DELETE ERROR, RC=##, RSN=###

Explanation The Coordinator daemon is running in an IBM sysplex environment and is using the coupling facility. An error occurred when trying to delete data from the coupling facility cache memory. The coupling facility may be improperly set up or defined.

Action Ensure that the cache structure is defined correctly in the Adabas System Coordinator group.

COR023S ##### IXLCACHE STATS ERROR, RC=##, RSN=###

Explanation The Coordinator daemon is running in an IBM sysplex environment and is using the coupling facility. An error occurred when trying to read statistical information from the coupling facility cache memory.

Action Ensure that the cache structure is defined correctly in the Adabas System Coordinator group. Note: This message will appear if you attempt to use the SYSCOR session monitoring "Display cache statistics" service, and the Coordinator daemon is not running with a coupling facility cache structure.

COR024E CONFIGURATION FILE database / file READ ERROR (RSP ####), OPTIONAL PRODUCT CALLS BYPASSED

Explanation System Coordinator suffered a problem using the configuration file. The job continues running unless one or more products are identified as being critical.

Action Investigate the cause of the bad response code and take corrective action so that it no longer occurs.

COR025E NO DAEMON ACTIVE FOR SYSCO GROUP #####, OPTIONAL PRODUCT CALLS BYPASSED

Explanation System Coordinator has been unable to contact a daemon in the specified group. It is able to continue running but calls to non-critical products are bypassed.

Action Activate the daemon for the group.

**COR026E CONFIGURATION FILE database / file READ ERROR (RSP ###) JOB
WAITING FOR ACTIVATION**

Explanation The database containing the configuration file is not active, and it has been requested (in the CORCFG configuration module) that client jobs should wait for the file to be activated. Adabas System Coordinator will attempt to read the configuration file every 15 seconds.

Action Activate the database containing the configuration file as soon as possible.

**COR027E NO DAEMON ACTIVE FOR SYSCO GROUP #####, JOB #####
WAITING FOR ACTIVATION**

Explanation System Coordinator has been unable to contact a daemon in the specified group. The job is paused, pending daemon activation.

Action Activate the daemon for the group.

**COR028E CONFIGURATION FILE database / file READ ERROR (RSP ##),
INITIALIZATION DEFERRED FOR JOB #####**

Explanation The job parameter could not be read from the configuration file. Initialization of System Coordinator and add-on products is deferred.

It is likely that the database containing the configuration file is inactive (response code 148, ADARSP148).

The COR client will automatically attempt a periodic retry if it receives an error reading the configuration file. This avoids the need to recycle jobs when the file becomes available again.

Action Activate the database containing the configuration file as soon as possible.

COR029E DAEMON NOW RUNNING FOR GROUP #####, JOB #####

Explanation System Coordinator has now detects the presence of a daemon.

Action None.

**COR030I RESPONSE ###, RETRY ACTIVE FOR FILE database / file, JOB=#####,
COMMAND=##**

Explanation Command retry has been activated for the indicated response code, and it has been specified that a console message is to be issued whenever an retry is attempted.

Action Take appropriate (installation-defined) action.

**COR031I RESPONSE ###, RETRY ABANDONED FOR FILE database / file,
JOB=#####, COMMAND=##**

Explanation The required number of command retries has been attempted, but the command has still not completed successfully. Retry is abandoned.

Action Take appropriate (installation-defined) action.

COR032S Memory Pool enable failure, RC=#####, Pool=#####

Explanation BS2000 only. A request to enable a memory pool has failed.

Action Contact your Software AG technical support representative.

COR033S Memory Pool allocation failure,RC=#####,Pool=#####

Explanation BS2000 only. There has been an error during allocation of a System Coordinator memory pool. The failure is probably due to a shortage of memory in the global memory pool defined in the Coordinator group parameter for the service.

Action Increase the size of the global memory pool in the group definition.

COR034S KERNEL(CORKRN) NOT FOUND, SERVICE CANNOT CONTINUE

Explanation One or more add-on products has been defined with the "CRITICAL" specification in the configuration module (CORCFG). The Coordinator kernel module could not be located and the product will not function correctly. All Adabas requests will be rejected with response 101 subcode 58.

Action Make the load library containing the COR kernel available, and restart the job or service.

COR035S SERVICE CANNOT CONTINUE, CRITICAL PRODUCTS ARE NOT OPERATIONAL

Explanation One or more add-on products has been defined with the "CRITICAL" specification in the configuration module (CORCFG). System Coordinator, or the product itself has detected that some product component is missing or not operational. In Adabas client jobs all Adabas requests will be rejected with response 101 subcode 59.

This message can also be issued in Adabas nucleus jobs when System Coordinator fails to find or load a critical Adabas module (usually ADALNK).

There will normally be another COR or product message identifying the component in error.

Action Correct the error and restart the job or service.

COR036S Runtime environment cannot initialize, initial allocation failed

Explanation The Adabas System Coordinator client (COR*Snn*) was unable to acquire enough storage to initialize.

Action Increase the amount of memory available to the job and restart it.

COR037I SVC dump created

Explanation The Adabas System Coordinator daemon has produced an SVC dump dataset as a result of an abend. This message is only issued on z/OS systems when CORCFG specifies ZOSDUMP=SVC .

Action None

COR038E SVC dump failed, R15: hhhhhhhh

Explanation The Adabas System Coordinator daemon was configured to produce an SVC dump in the event of an abend. The SVC dump failed with the indicated error code (hhhhhhh) and a standard dump was produced instead.

Action Review the IBM SDUMPX documentation to determine the reason for the failure.

COR039S IBM STORAGE KEY OVERRIDE NOT ENABLED, COMPLETE THREAD KEYS CANNOT BE USED

Explanation Complete thread keys can only be supported when the IBM Storage Key Override is enabled.

Action Enable IBM Storage Key Override or disable Complete thread keys.

**COR040S FAILED TO REGISTER JOB WITH COR DAEMON, ERROR=nnnnnnnn.
CRITICAL SERVICE CANNOT CONTINUE**

Explanation The job is defined to run in daemon-mode, but an active local daemon could not be found. One or more add-on products have been defined with the "CRITICAL" specification in the configuration module (CORCFG). In this mode, the daemon is considered to be critical to the correct operation of the job. All Adabas requests will be rejected with response code 101 (ADARSP101), subcode 59.

Action Make sure that the Coordinator daemon is active and restart the job or service.

COR041I REVERTING TO DEFAULT CONSOLE USAGE AFTER ERROR : #####

Explanation System Coordinator has received an error using the alternate console and has reverted to using the default console.

Action None. This message is for information only.

COR045I Co-ordinated stop set for User=userid, TID=aaaaaaa

Explanation This message is a response to a successful co-ordinated stop request where userid is the Adabas-assigned user ID and aaaaaaaa is the terminal ID (alphanumeric).

Action None. This message is for information only.

COR046S SPAWN FAILED RC=##

Explanation An internal error has occurred during daemon processing.

Action Contact your Software AG technical support representative.

COR048S PRODUCT ## PACK FAILED RC=##

Explanation An internal error has occurred during latency processing.

Action Contact your Software AG technical support representative.

COR049S PRODUCT ## UNPACK FAILED RC=##

Explanation An internal error has occurred during latency processing.

Action Contact your Software AG technical support representative.

COR050S LATENCY FILE ##### FAILED RC=####

Explanation An internal error has occurred during latency processing.

Action Contact your Software AG technical support representative.

COR052I SERVICE ##### STARTED

Explanation System Coordinator has successfully started the named service.

Action None. This message is for information only.

COR053I SERVICE ##### ENDED

Explanation System Coordinator has successfully ended the named service.

Action None. This message is for information only.

**COR054S COR054S JOB ##### REQUIRES DAEMON LATENCY ON DISK;
LATENCY INITIALIZATION FAILED IN DAEMON ADDRESS SPACE**

Explanation A client job has been defined to use a daemon latency file. However the daemon does not have a latency file.

Action Correct the configuration.

COR055I Co-ordinated stop set for STOPI=nnn

Explanation This message is a response to a successful co-ordinated stop request where *nnn* is the dormant session time applied.

Action None. This message is for information only.

COR060I Connected to daemon: #####

Explanation A client job has been defined to use a daemon service and to issue daemon communication messages and has successfully connected to daemon node #####.

Action None. This message is for information only.

COR061I Disconnected from daemon: #####

Explanation A client job has been defined to use a daemon service and to issue daemon communication messages and has successfully disconnected to daemon node #####.

Action If the disconnection is unexpected, check that the daemon is active and accessible.

COR064I **UB extension enforcement activated – length ###**

Explanation A client job has been defined to use a product that requires a UB extension of the indicated length, however the Adabas link module has not been configured to provide a suitable UB extension. System Coordinator adjusts the UB dynamically as appropriate.

Action Correct the Adabas LGBLSET LUINFO parameter and reinstall the Adabas link module/globals table.

Note:

this message is always issued for SPATs clients that execute participating triggers (if the SPATs job is defined to use a product that requires a UB extension).