

# 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 – JOB  
TYPE DEFAULTS ASSUMED**

**Explanation**    The configuration module CORCFG cannot be loaded. This module contains the SVC, DBID, and file number for reading the configuration file. The job continues to run but the Adabas System Coordinator operates in a default mode for the job. This may be acceptable, depending on the optional products installed.

**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.

**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.

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

**Explanation** A sysplex 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.

**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.

**COR026E**      **CONFIGURATION 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.

**COR028E**      **CONFIGURATION 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.

**COR030I**      **RESPONSE ###, RETRY ACTIVE FOR 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 ##### / ##, 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.

**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.

**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.

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

**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.

**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.