

Subcodes for Response Code 101

This section describes the Adabas System Coordinator response code 101 and its subcodes, which are returned in the rightmost two bytes of the Additions 2 field of the Adabas control block.

Overview of Messages

Subcode 21	Subcode 22	Subcode 23	Subcode 24	Subcode 25
Subcode 26	Subcode 28	Subcode 29	Subcode 30	Subcode 31
Subcode 32	Subcode 33	Subcode 34	Subcode 35	Subcode 36
Subcode 37	Subcode 38	Subcode 39	Subcode 40	Subcode 41
Subcode 42	Subcode 43	Subcode 44	Subcode 45	Subcode 46
Subcode 47	Subcode 49	Subcode 50	Subcode 52	Subcode 53
Subcode 54	Subcode 55	Subcode 56	Subcode 57	Subcode 58
Subcode 59	Subcode 60	Subcode 62	Subcode 64	Subcode 65
Subcode 66	Subcode 68	Subcode 69	Subcode 81	Subcode 82
Subcode 83	Subcode 84	Subcode 85	Subcode 86	

Subcode 21

UAB index: Find error

Explanation

Internal error.

Action

Contact Software AG Support.

Subcode 22

UAB index: Add error

Explanation

Internal error.

Action

Contact Software AG Support.

Subcode 23

UAB chain: Add error

Explanation

Internal error.

Action

Contact Software AG Support.

Subcode 24

CAB: Memory shortage

Explanation

Insufficient memory available for CAB.

Action

Increase the job region size or the system ECSA size.

Subcode 25	CAB: Allocation failed
Explanation	Insufficient memory available for CAB.
Action	Increase the job region size or the system ECSA size.
Subcode 26	UAB: Unattached task chain
Explanation	Internal error.
Action	Contact Software AG Support.
Subcode 28	XHB: Allocation failed
Explanation	Insufficient memory available for XHB.
Action	Increase the job region size or the system ECSA size.
Subcode 29	CAS: No value buffer for V1
Explanation	Internal error.
Action	Contact Software AG Support.
Subcode 30	CAS: Illegal V1 function code
Explanation	Internal error.
Action	Contact Software AG Support.
Subcode 31	CAS: JOB CIB allocation failed
Explanation	Insufficient memory for CIB allocation.
Action	Increase the job region size or the system ECSA size.
Subcode 32	CAS: Record buffer too small
Explanation	Internal error.
Action	Contact Software AG Support.

Subcode 33	CAS: No record buffer for V1
Explanation	Internal error.
Action	Contact Software AG Support.
Subcode 34	CAS: Value buffer format error
Explanation	Internal error.
Action	Contact Software AG Support.
Subcode 35	CAS: Memory pool allocation error
Explanation	Insufficient memory available for the memory pool allocation.
Action	Increase the job region size or the system ECSA size.
Subcode 36	CAS: JOB CIB cannot be found
Explanation	Internal error.
Action	Contact Software AG Support.
Subcode 37	CAS: Memory pool function error
Explanation	Internal error.
Action	Contact Software AG Support.
Subcode 38	CAS: Invalid pool function
Explanation	Internal error.
Action	Contact Software AG Support.
Subcode 39	UAB: CAS V1 processor not loaded
Explanation	Internal error.
Action	Contact Software AG Support.

Subcode 40	UAB: CAS VCON list not loaded
Explanation	Internal error.
Action	Contact Software AG Support.
Subcode 41	UAB: Bad ACBRSP from CAS UABREG
Explanation	Internal error.
Action	Contact Software AG Support.
Subcode 42	UAB: Bad ACBRSP from CAS UABUREG
Explanation	Internal error.
Action	Contact Software AG Support.
Subcode 43	Initialization Error
Explanation	An error occurred during job initialization.
Action	Ensure that correct runtime controls were defined for the job. If problem persists, contact Software AG Support.
Subcode 44	UAB: CAS UAB chain header error
Explanation	Internal error.
Action	Contact Software AG Support.
Subcode 45	UAB: CAS dummy UAB allocation error
Explanation	Internal error.
Action	Contact Software AG Support.

Subcode 46 CAS: No group header record

Explanation This error appears if COR fails to find a header record for the required System Coordinator group.

Action First check that you have a valid CORCFG module pointing to the correct database and file number for your configuration file. Ensure that the load library containing CORCFG is included in the load library concatenation of the job. If CORCFG is present and correct, logon to SYSCOR and verify that you have valid Daemon Group parameters for the job you are running. If all parameters are correct Contact Software AG Support.

Subcode 47 PLX: Coupling facility caching error

Explanation Internal error.

Action Contact Software AG Support.

Subcode 49 DES: Illegal distributed event services call

Explanation Internal error.

Action Contact Software AG Support.

Subcode 50 ADAPOP: Illegal Product ID

Explanation This response may appear when System Coordinator (or add-ons) interrogates the nucleus to determine if the Coordinator and/or add-ons are present or absent. This sub-code indicates the nucleus component of the product is not running. This is not necessarily an error it is simply the result of a check. The response and sub-code are not normally passed to any customer application, but may be seen in nucleus command logs or the System Coordinator network display.

Action None.

Subcode 52 PLX: User move error

Explanation Internal error.

Action Contact Software AG Support.

Subcode 53 CAS: The job is not using SYSCO**Explanation** Internal error.**Action** Contact Software AG Support.**Subcode 54 SSM: Invalid session monitoring request****Explanation** Internal error.**Action** Contact Software AG Support.**Subcode 55 CAS: Cluster unpack error****Explanation** Internal error.**Action** Contact Software AG Support.**Subcode 56 CAS: Pool GET error****Explanation** Internal error.**Action** Contact Software AG Support.**Subcode 57 CAS: GETMAIN error****Explanation** Internal error.**Action** Contact Software AG Support.**Subcode 58 UAB: Concurrent session detected****Explanation** An application has invoked a second Adabas command for a session that is still processing a previous command.**Action** Determine the cause of the concurrent command and modify the application to remove it.

Subcode 59 CORSn: Critical products

Explanation One or more products have been defined as "Critical" in the Corrdinator configuration file, and one of the following errors was detected:

- The Coordinator Kernel module (CORKRN) was not found.
- Coordinator initialization has failed. There will be a Coordinator message indicating the cause of the initialization failure.

Action Determine the cause of the failure, correct and restart the job.

Subcode 60 CORKRN: Critical Products

Explanation One or more products have been defined as "Critical" in the Coordinator configuration file, and the product has indicated a critical error during initialization.

Action Determine the cause of the failure, correct and restart the job.

Subcode 62 CORS02/CORS12: Subsystem storage protect facility not activated

Explanation Com-plete has been customised to operate with mixed thread keys, but the IBM subsystem Storage Protection override facility is not enabled. System Coordinator requires this facility to support mixed thread keys in Com-plete.

Action Do one of the following:

- Activate the Subsystem Storage Protection override facility in this system.
- Change the Com-plete Thread Groups to operate in Com-plete's key only (see the description of the THREAD-GROUP parameter in the Com-plete documentation).

Subcode 64 Net-Work Clustering: Node not member of Group

Explanation Internal error.

Action Contact Software AG Support.

Subcode 65 Net-Work Clustering: Message segment protocol error

Explanation Internal error.

Action Contact Software AG Support.

Subcode 66 Net-Work Clustering: Message sequence error**Explanation** Internal error.**Action** Contact Software AG Support.**Subcode 68 Incompatible configuration file****Explanation** The configuration file in use by the client job is not compatible with the COR runtime code.**Action** Ensure that the correct version of the SYSCOR application is used to maintain the configuration file.**Subcode 69 Insufficient memory to initialize runtime controls****Explanation** There is insufficient memory for COR to initialize.**Action** Increase the memory available to the job.**Subcode 81 Internal UB Getmain error****Explanation** Internal error.**Action** Contact Software AG Support.**Subcode 82 Invalid session pointer****Explanation** Internal error.**Action** Contact Software AG Support.**Subcode 83 Internal session UB not found****Explanation** Internal error.**Action** Contact Software AG Support.**Subcode 84 Internal error in Adabas buffer analysis****Explanation** Internal error.**Action** Contact Software AG Support.

Subcode 85 Internal thread getmain error

Explanation Internal error.

Action Increase the job region size and rerun the job. If the problem persists contact Software AG Support.

Subcode 86 Invalid command block pointer

Explanation Internal error.

Action Contact Software AG Support.