

AITM* - z/VM Transaction Monitor Interface Messages

Overview of Messages

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|--------|--------|--------|--------|--------|--------|--------|--------|
| AITM01 | AITM02 | AITM03 | AITM04 | AITM05 | AITM06 | AITM07 | AITM08 |
| AITM09 | AITM10 | AITM11 | AITM12 | AITM13 | AITM14 | AITM15 | AITM16 |
| AITM17 | AITM18 | AITM19 | AITM20 | AITM21 | AITM22 | AITM23 | AITM24 |
| AITM25 | AITM26 | AITM27 | AITM28 | AITM29 | AITM30 | | |

AITM01 ADAITM abnormally terminated

Explanation The background Adabas communications manager program ADAITM was unable to continue operation, perhaps because of a program error.

AITM02 I/O error *err-num* writing ADAITM restart file

Explanation The error "err-num" occurred while z/VM was writing the error recovery program ADAITM on the A-disk, preventing automatic restart from continuing. This message usually follows the ADAM80 message; however, "err-num" is not the original cause of the failure.

AITM03 I/O error *err-num* reading ADAITM restart file

Explanation The error "err-num" occurred while z/VM was restarting the system using the ADAITM RESTART program. This message usually follows message ADAM80; however, "err-num" is not necessarily the cause of the original failure.

AITM04 IUCV connect error *err-num* during ADAITM restart

Explanation ADAITM was unable to reconnect to an active nuclei or user because of the CP internal communications (IUCV) error "err-num". This message usually follows error message ADAM80; however, "err-num" is not necessarily the cause of the ADAM80 message.

AITM05 HX command entered during ADAITM execution

Explanation The z/VM console operator entered a halt execution (HX) command, abnormally terminating ADAITM.

AITM06 Recursive error condition encountered

Explanation An error causing abnormal termination of ADAITM reoccurred during restart.

AITM07 **Target-ID *dbid* action in VMID *vm-id* CQH-FLAGS *flags* at *time***

Explanation An event related to a target with the database ID of "dbid" occurred in the virtual machine "vm-id". "action" can be STARTed, ENDEd, or ABENDEd. This message appears only during an ADAITM event trace.

AITM08 **Communicator *dbid* action in VMID *vm-id* at *time***

Explanation An event related to a communicator with the database ID of "dbid" occurred in the virtual machine "vm-id". "action" can be STARTed, ENDEd, or ABENDEd. This message appears only during an ADAITM event trace.

AITM09 **User *vm-id* action at *time***

Explanation An event related to a user with the database ID of "dbid" occurred in the virtual machine "vm-id". "action" can be STARTed, ENDEd, or ABENDEd. This message appears only during an ADAITM event trace.

AITM10 **User *vm-id* requested *type* Target-ID *dbid* in *vm-id* at *time***

Explanation ADALNK issued a request for a virtual machine ID for a physical or logical target id of "dbid". If the target was active, the virtual machine ID "vm-id" is displayed. This message appears only during an ADAITM event trace.

AITM11 **Command not recognized**

Explanation An operator command entered at the z/VM console was not understood by ADAITM.

AITM12 **No active *entity* found**

Explanation The z/VM console operator entered a LISTxxxx command to list all active entities, and none were found.

AITM13 ***type* target *dbid* (*target*) active in VMID *vm-id* CQH-FLAGS *flags* in VMID on node *node-name* on link *link-name***

Explanation The Adabas nucleus or other local or remote target is active. Communication is through the virtual machine "vm-id" for local z/VM targets, or over the link to an Entire Net-Work communicator for remote targets. This message is in response to the ADAITM LISTTARG operator command entered from the z/VM console. "(target)" refers to the target type:

AITM14 User program active in VMID *vm-id*

Explanation A user program has requested Adabas communication information from the virtual machine "vm-id". The program is not necessarily still active. This message is in response to an ADAITM LISTUSER operator command entered from the z/VM console.

AITM15 Node *node-name (target-id)* targets: *target-ids*

Explanation An Entire Net-work node "node-name" and the target ID of (target-id) is communicating with the ID table manager. The list of targets active on the node (target-ids) follows. This message appears in response to an ADAITM LISTNODE operator command entered from the z/VM console, and accompanies the message AITM21.

AITM16 Logging not active

Explanation A LISTLOG or RESET z/VM operator command was entered, but event logging was not active.

AITM17 Command *command* accepted

Explanation A DISPON, DISPOFF, LOGON, or LOGOFF z/VM operator console command was entered.

AITM18 Log is currently empty

Explanation The operator entered a LISTLOG command from the z/VM console, but the logging area was empty.

AITM19 Log area has been reset

Explanation A RESET operator command was issued at the z/VM console. The logging area pointer has been reset.

AITM20 Link *link-name* to node *node-name* STAT=*status*

Explanation This message is a response to the ID table manager LINKLIST operator command. The Entire Net-Work link "link-name" connected to the node "node-name" has the current status of "status". The name of the link is set by the ID table manager to the VMID of the virtual machine running the Entire Net-Work node. The status values and meanings are:

AITM21 Node *node-name* DIST *distance* via link *link-name*

Explanation This message is a response to an ADAITM LISTNODE operator command. An Entire Net-Work node is now active and can be reached over the link "link-name". The distance in links is specified by "distance", and is the sum of the weight parameters specified along the path.

AITM22 Node *vm-id* action at time

Explanation An event related to a node occurred in the virtual machine "vm-id". "action" can be CONNECTed, ABORTed, or REJECTed. This message appears only during an ADAITM event trace.

AITM23 Remote target *dbid* (*target*) function on node *node-name* at time

Explanation The ID table manager received an Entire Net-Work message saying that the target database "dbid" and the type target "(target)" either started or ended on the designated node " node-name" at the specified time.

AITM24 Probe *type* *dbid* received on link *link-name* from node *node-id* at time

Explanation The ID table manager received an Entire Net-Work probe message. The message was issued by the node "node-id", and was either a probe for a target or for the node "type" on "dbid".

AITM25 Node address constants could not be resolved, incompatible versions

Explanation The ID table manager (ADAITM) and Entire Net-Work component for z/VM (NETITM) versions are incompatible. The ID table manager terminated abnormally (abended).

AITM26 Node no restart option specified, ID-TABLE machine logged off

Explanation The ID table manager received a program check, and the restart option was not specified. The ID table manager terminated abnormally (abended) and automatically also terminated all z/VM nuclei by logging itself off.

AITM27 Link *link-name* severed due to message limit overflow

Explanation An Entire Net-Work message intended for an adjacent node over the link "link-name" could not be transmitted because the maximum number of pending messages for the IUCV path was exceeded. The system breaks the link.

AITM28 **No error messages available**

Explanation No Entire Net-Work messages are available to be displayed; the NETITM MSGS file is empty.

AITM29 **FSREAD error *fs-code* reading error message file**

Explanation The error code "*fs-code*" was returned by z/VM file services while attempting to read the NETITM MSGS file. The LISTMSG operator command is terminated.

AITM30 **Node *node-name* in VMID *vm-id* deactivated path, TID *target-id* at time**

Explanation An Adabas command to the remote node "*node-name*" was rerouted because the original path chosen by the ID table manager no longer led to the required target "*target-id*".