Message Class ETBD - Broker Log and Console - Diagnostic Messages

This page explains diagnostic messages from the EntireX Broker Log and Console. These messages have the format:

ETBDnnnn

where ETBD is the message class, and

nnnn is the message number in the range 0000-9999

Overview of Messages

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ETBD0280 Function Entered

Explanation This message is written to the log data set when tracing is set to a trace level greater

than 1. An EntireX Broker internal function module is entered.

Action This message is for diagnostic purposes only.

ETBD0281 Cleaned Up:

Explanation This message is written to the log data set from the TOM task when tracing is set to a

trace level greater than 0. Resources used internally (CCBs, PCBs and SCBs) are made

available again for reuse.

Action This message is for diagnostic purposes only.

ETBD0282 SPFX Values:

Explanation This message is written to the log data set from the worker tasks when tracing is set to

any trace level greater than 0. It reports the incoming and outgoing calls to EntireX

Broker.

Action None.

Action This message is for diagnostic purposes only.

ETBD0283 EntireX Broker Memory Pool Allocations:

Explanation This message is written to the log data set from the EntireX Broker main task for any

trace level including level 0. It provides addresses and lengths for all memory pools

allocated during Broker initialization processing.

Action This message is for diagnostic purposes only.

ETBD0284 Sizes of Broker Memory Pool

Explanation This message is written to the log data set from the EntireX Broker dispatcher task for

any trace level including level 0. It provides the length of the virtual memory to be allocated during initialization processing and is divided into several parts, each part

concerning a Broker-related object such as conversations or messages.

Action This message is for diagnostic purposes only.

ETBD0285 ******** NEW REQUEST *********

Explanation This message is written to the log data set from the worker tasks when tracing is set to

any trace level greater than 1. At this point, the trace for a new call to EntireX Broker

begins.

Action This message is for diagnostic purposes only.

ETBD0286 Diagnostic Value

Explanation This message is used as header line for various diagnostic messages.

Action None.

ETBD0287 EntireX Broker Startup Attributes:

Explanation This message provides information about the global attributes read from the Broker

attribute file. It is written to the log data set from the EntireX Broker dispatcher task for

any trace level including Level 0.

Action This message is for diagnostic purposes only.

ETBD0288 Function completed

Explanation Diagnostic output.

Action None.

ETBD0295 Signal received!

Explanation An abnormal error has occurred. The process ID and the signal number are written to

the Broker error log.

Action Contact Software AG support.

ETBD0296 Additional Information

Explanation This is the first message after error messages that require additional diagnostic data (for

example, for any security violations). It is written to the EntireX Broker log file for any

trace level including level 0.

Action This message is for diagnostic purposes only.

ETB_0297 ETB_SHUTDOWN semaphore posted

Explanation The shutdown semaphore has been posted. The broker kernel will shutdown.

Action This message is for diagnostic purposes only.

ETBD0298 Exit Message

Explanation A messages with this number is issued by a user exit, and the meaning of the message

depends on the context of the exit that issued it.

Action Depends on exit that issued the message.

ETBD0303 Command logging file information

Explanation Information on a z/OS command logging output file is displayed.

Action This message is for diagnostic purposes only.

ETBD0324 CLOG file 1 is now ready to be copied

Explanation The first command logging output file (DD: CLOGR1 on z/OS) has been closed and can

be copied for examination. The second command logging output file (DD:CLOGR2 on

z/OS) is now the active output file.

Action This message is for diagnostic purposes only.

ETBD0325 CLOG file 2 is now ready to be copied

Explanation The second command logging output file (DD:CLOGR2 on z/OS) has been closed and

can be copied for examination. The first command logging output file (DD: CLOGR1 on

z/OS) is now the active output file.

Action This message is for diagnostic purposes only.

ETBD0436 Service attributes

Explanation This message informs about service attributes and is written to the log when tracing is

set to any trace level greater than 4.

Action None.

ETBD0442 RESTART: Processing starting

Explanation This informs the Administrator about the start of the persistent store restore processing.

Action None.

ETBD0443 RESTART: Processing finished

Explanation This informs the Administrator about the finished restore processing of the persistent

store.

Action None.

ETBD0444 Shutdown Statistics:

Explanation This message is written to the log data set when the Broker shuts down after a

successful execution. Shutdown statistics and other information are written directly

following this message in the log.

Action This message is for diagnostic purposes only.

ETBD0471 Topic attributes

Explanation This message informs about Topic attributes and is written to the log when tracing is set

to any trace level greater than 4.

Action None.

Overview of Messages

ETBD0552 EntireX Broker SSL Attributes

Explanation This message informs about all DEFAULTS=SSL attributes configured for the SSL

communicator.

Action None.

ETBD0553 EntireX Broker NET Attributes:

Explanation This message informs about all DEFAULTS=NET attributes configured for the NET

communicator.

Action None.

ETBD0556 Thread [re]started

Explanation This message informs the Administrator about the start of a Broker thread. This

message is written to the log when tracing is set to any trace level greater than 0.

Action None.

ETBD0557 Thread stopped

Explanation This message informs the Administrator about the stop of a Broker thread. This

message is written to the log when tracing is set to any trace level greater than 0.

Action None.

ETBD0560 EntireX Broker TCP/IP Attributes

Explanation This message informs about all DEFAULTS=TCP attributes configured for the TCP/IP

communicator.

Action None.

ETBD0565 z/VSE operating system information

Explanation z/VSE operating system information is displayed.

Action This message is for diagnostic purposes only.

ETBD0658 EntireX Broker Memory Pool Settings:

Explanation This message is written to the log data set from the EntireX Broker main task for any

trace level including level 0. It provides a summary of pools scheduled for allocation

and the number of slots per pool.

Action This message is for diagnostic purposes only.

ETBD0672 Broker Memory Pool Deallocation:

Explanation This message is written to the log data set from the EntireX Broker main task for any

trace level including level 0. It provides addresses and lengths for all memory pools

deallocated during Broker termination processing.

Action This message is for diagnostic purposes only.

ETBD0677 RESTART: PSTORE rebuild started

Explanation The persistent store was not properly finalized. The restart procedure detected an

inconsistency that needs to be repaired. The rebuild procedure was just started to

re-create the affected files.

Action No action required.

ETBD0678 RESTART: PSTORE rebuild stopped

Explanation The rebuild procedure was stopped.

Action No action required.

ETBD0735 Unload Object

Explanation This message informs the Administrator about the unload of a persistent store record.

This message is written to the log when tracing is set to any trace level greater than 0.

Action None.

ETBD0736 Upload Object

Explanation This message informs the Administrator about the upload of a persistent store record.

This message is written to the log when tracing is set to any trace level greater than 0.

Action None.