Message Class 1017 - EntireX RPC Online Maintenance Facility

Messages have the format:

1017*nnnn*

where   1017   is the message class, and

nnnn   is the message number in the range 0000 - 9999.

Overview of Messages

```
10170000 | 10170001 | 10170002 | 10170003 | 10170004 | 10170005 |
10170006 | 10170007 | 10170008 | 10170009 | 10170010
```

10170000	**Reserved**
Explanation	N.A.
Action	N.A.

10170001	**Invalid arg= argument**
Explanation	EntireX RPC Online Maintenance Facility was started with an invalid argument. The menu could not be started.
Action	Check documentation for valid arguments and start EntireX RPC online maintenance facility again.

10170002	**Input command invalid command**
Explanation	An invalid command was entered. The command was ignored.
Action	Check documentation for valid commands and syntax and issue again. The Online Maintenance Facility will continue to run.

10170003   **Server already active**

Explanation   An attempt was made to start an RPC server although a server instance is already running. Multiple server instances cannot use the same shared memory block at the same time.

Action   Check reasons:

1. An instance may be running by mistake: cancel this instance (CICS: with `CEMT INQUIRE TASK`, force, reload the shared memory).

2. If more than 1 instance is required, generate a new shared memory block (ERXMAIN) and restart with the new block.

10170004   **A server instance is already running with this control block**

Explanation   There was an attempt to change the content of a shared memory block which is used by a running server instance. The change has been rejected.

Action   If the changes are required for the current shared memory block, stop the associated server first.

If the changes are meant for a different server (different shared memory block), first switch to the other memory block.

10170005   **Cannot start RPC server: Reason= reason-code**

Explanation   The request to start an RPC server failed for a reason other than "1017 0003 Server already active". The (system-dependent) reason code will be added to this error message.

Action   See reason code.

10170006   **Cannot load member**

Explanation   Either the Online Maintenance Menu was started with an invalid memory control block (default: `MEM=ERXMAIN`) or an invalid command (`MEM=`) was issued that refers to an unknown memory block.

Action   1. If the message is displayed during the start of the Online Maintenace menu, check if the memory control block can be accessed.

2. If the message is displayed after a `MEM=` command, check for typing errors and if the target control block is available.

10170007   **No resources: resource**

Explanation   This is a collecting message for system resource problems. The type of resource problems will be added into this message.

Action   Check *resource* for more information.

10170008   **RPC server termination in progress**

Explanation   For information purposes. The RPC server received a shutdown command, either issued via the Online Maintenance Menu or some external control facility.

Action   None. The server terminates.

10170009   **Invalid ERX control block found: <Name of control block>**

Explanation   For some unknown reasons, the EntireX Online Maintenance menu received an invalid control block. The Online Maintenance menu terminates.

Action   Contact Software AG support.

10170010   **Server successfully launched**

Explanation   Informational. The user requested to start an RPC server instance.

Action   None. Check launch process if RPC server starts successfully.