Expandable Buffer Pool Messages

Overview of Messages

NETB001I | NETB004E | NETB008I | NETB009I | NETB010 | NETB011I | NETB012I | NETB013I | NETB014I | NETB015I

NETB001I STATISTICS FOR BUFFER POOL nnnn LOC = IIII

Explanation One of a group of messages generated in response to the DISPLAY STATS operator

command or the end of an Entire Net-Work session. It provides the name of the buffer

pool (nnnn) and the storage location (IIII).

User Action:

No action is required. This message is informational only.

NETB004E LOAD FAILED FOR MODULE xxxxxxxx

Explanation During buffer pool initialization, module "xxxxxxxx" could not be loaded and the

buffer pool initialization was terminated.

User

Contact your Software AG technical support representative.

Action:

NETB008I REQ = (nnnnnnn, xxxxxxxx, yyyyyyyy, zzzzzzzz)

Explanation

One of a group of messages generated in response to the DISPLAY STATS operator command or at the end of an Entire Net-Work session. It provides information about the GET and FREE requests processed for a subpool within the buffer pool identified by the preceding NETB001I message.

nnnnnnn	is the number of successful GET requests
xxxxxxx	is the number of failed GET requests
ууууууу	is the number of successful FREE requests
ZZZZZZZZ	is the number of failed FREE requests

User

No action is required. This message is informational only.

Action:

NETB009I HIGH ALLC = hhhhhhhh CURR ALLC = ccccccc CURR AVAIL = aaaaaaaa K

Explanation

One of a group of messages generated in response to the DISPLAY STATS operator command or the end of an Entire Net-Work session. It provides information about storage for the buffer pool identified in the preceding NETB001 message.

hhhhhhh	is the highest storage allocation
cccccc	is the current storage allocation
aaaaaaaa	is the current storage available

User Action: No action is required. This message is informational only.

NETB010 ELM = (bbbbbbbb, hhhhhhhh, ccccccc, llllllll), SZ = sssssss

Explanation

One of a group of messages generated in response to the DISPLAY STATS operator command or the end of an Entire Net-Work session. It describes an element for a specific subpool where

bbbbbbbb	is the base number of elements
hhhhhhh	is the highest number of elements
cccccc	is the current number of elements
11111111	is the lowest number of elements
sssssss	is the element size in bytes

User Action:

No action is required. This message is informational only.

NETB011I STR = (bbbbbbbb, hhhhhhhh, ccccccc, llllllll) K

Explanation

One of a group of messages generated in response to the DISPLAY STATS operator command or the end of an Entire Net-Work session. It describes the storage environment of a specific subpool where

bbbbbbbb	is the base storage allocation
hhhhhhh	is the highest storage allocation
cccccc	is the current available storage allocation
11111111	is the lowest storage allocation

User Action: No action is required. This message is informational only.

NETB012I EXP = (nnnnnn, xxxxxxxx, yyyyyyy, zzzzzzzz)

Explanation

One of a group of messages generated in response to the DISPLAY STATS operator command or the end of an Entire Net-Work session. It describes the expansion within a subpool where

nnnnnnn	is the number of times this subpool has expanded
xxxxxxx	is the maximum number of times this subpool is allowed to expand
ууууууу	is the current total number of expansions
ZZZZZZZZ	is the highest number of expansions at any time

User Action: No action is required. This message is informational only.

NETB013I

COMBINED BUFFER POOLS SIZE nnnnnnn K

Explanation

One of a group of messages generated in response to the DISPLAY STATS operator command or the end of an Entire Net-Work session. It describes the total size of the buffer pool, i.e., *nnnnnnn* is the combined size of all subpools in all buffer pools belonging to Entire Net-Work.

User **Action:** No action is required. This message is informational only.

NETB014I

BUFFER POOL STARTING INTERNAL TRACING

Explanation

The buffer pool manager detected an invalid request and the error trace table was initialized.

System Action: Beginning with this error, errors are traced in the error trace table until the error trace

table is full (see message NETB015I).

User Action:

No action is required. This message is informational only.

NETB015I BUFFER POOL ERROR TRACING TABLE IS FULL

Explanation The error trace table is full.

System Stops tracing errors in the error trace table.

Action:

User Action: Issue the operator command SNAP to output the trace table information. The SNAP

command will then automatically clear the contents of the error trace table so that error tracing can continue. Save the DDPRINT and contact your Software AG technical

support representative.