

# Error Messages from the Natural Swap Pool Manager Valid under CICS and UTM

This section lists the error messages NUS01nn, NUW01nn, NUI01nn sorted in ascending order by error numbers (not by groups) that may be issued by the Natural Swap Pool Manager. These error messages are caused by user session errors.

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## NUS0100 - ROLL THREAD OVERFLOW; NATURAL USER THREAD LENGTH = NNN KB

NNN	represents the size of the compressed user thread in KB.
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Expl.	The compressed Natural user thread is longer than the defined roll file thread size.
Actn.	Under UTM: Increase the roll thread size (parameter ROLLTSZ for macro NATUTM).

## NUS0102 - TIMEOUT DURING WRITE ON ROLL FILE

Expl.	An asynchronous write to the Natural roll file has timed out.
Actn.	Under UTM: Increase the number of milliseconds for the wait of asynchronous writes (parameter WRITMS for macro NTSWPRM).

## NUS0104 - INCORRECT SWAP POOL DIRECTORY - PLEASE INFORM SYSTEM ADMINISTRATOR

Expl.	Internal error in the swap pool directory.
Actn.	Contact Software AG Support.

## NUS0106 - WAIT TIMEOUT, SWP DIRECTORY IS TEMPORARILY LOCKED - PLEASE PRESS ENTER

Expl.	Timeout while waiting for an unlocked swap pool directory.
Actn.	Restart the transaction by pressing ENTER

## NUS0108 - SWP DIRECTORY IS PERMANENTLY LOCKED, REPAIR IS INITIALIZED - PLEASE ENTER TAC

Expl.	Internal error, the swap pool directory is permanently locked. Swap pool repair is started from the swap pool manager.
Actn.	Enter with transaction code and send the snap dump to Software AG Support.

**NUS0109 - SWAP POOL ERROR N - THE SWAP POOL WILL BE REPAIRED**

<b>N</b>	represents the internal error number.
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Expl.	Internal error, the swap pool will be repaired from the swap pool manager.
Actn.	Send the snap dump to Software AG Support.

**NUS0110 - TTTT WRITE ON ROLL FILE FAILED; USER THREAD LOST**

<b>TTTT</b>	represents the logical terminal name of the user.
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Expl.	An error has occurred when the Natural user thread was written to the Natural roll file.
Actn.	Restart the Natural session.

**NUS0112 - INCORRECT USER THREAD AFTER ROLL IN FROM ROLL FILE**

Expl.	Internal error.
Actn.	Send the corresponding dump to Software AG Support.

**NUS0113 - SWAP POOL REPAIRED - USER THREAD LOST**

Expl.	Your Natural user thread has been lost after a swap pool repair.
Actn.	Restart the Natural session.

**NUS0114 - INTERN. ERROR - FREE GREATER TOTAL SWAP POOL ENTRIES**

Expl.	Internal error; swap pool will be repaired.
Actn.	Send the corresponding dump to Software AG Support.

**NUS0116 - INTERNAL ERROR - USER/TERMINAL ID OR PROCESS ID MISSING**

Expl.	Internal error.
Actn.	Contact Software AG Support.

**NUS0118 - SWP DIRECTORY SLOT LOCKED FROM DEACTIVATION ROUTINE**

Expl.	The swap pool will be deactivated via SYSTP by the administrator; your directory slot is currently locked.
Actn.	Press ENTER.

**NUW0120 - ACCESS TO SWP INIT DATA FAILED, Adabas RC=AA DB=BB FILE=CC  
OPCD=DD**

<b>AA</b>	represents the Adabas response code.
<b>BB</b>	represents the database ID.
<b>CC</b>	represents the file number.
<b>DD</b>	represents the Adabas operation code.

Expl.	Adabas error when reading the swap pool initialization data from the Natural system file. The swap pool initialization data from the swap pool parameter module are used.
Actn.	Contact Software AG Support.

### **NUI0122 - INVALID SLOT SIZE TABLE FROM Natural PROFILE**

Expl.	After reading the swap pool initialization data from the Natural system file, the swap pool manager has found an invalid slot size table for the swap pool.
Actn.	Review the swap pool initialization data for the adequate swap pool with the SYSTP utility, function SP under TIAM.

### **NUI0123 - INVALID SLOT SIZE TABLE FROM PARAMETER MODULE**

Expl.	The slot size table in the swap pool parameter module is invalid. An error has occurred when assembling the macro NTSWPRM.
Actn.	Correct the error, reassemble and link.

**NUI0124 - DEFINED SIZE OF Natural SWAP POOL TOO SMALL,  
MINIMUM = NNNN KB**

Expl.	The size of the Natural swap pool is too small for the defined operands of parameter SWPSLSZ in macro NTSWPRM.
Actn.	Change the operands of parameter SWPSLSZ in your assembly job for macro NTSWPRM or enlarge the Natural swap pool (parameter SIZE of macro ADDON).

**NUI0125 - INCORRECT SWAP POOL PARAMETER MODULE**

Expl.	An error has occurred when assembling the macro NTSWPRM.
Actn.	Correct the error, reassemble and link.

**NUS0126 - READ USER THREAD FROM ESA DATA SPACE FAILED (RC=*nn*)**

<i>nn</i>	Internal error number.
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Expl.	An internal error has occurred while a user thread was read from ESA data space.
Actn.	Send a dump to Software AG Support.

**NUS0127 - WRITE USER THREAD INTO ESA DATA SPACE FAILED (RC=*nn*)**

<i>nn</i>	Internal error number.
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Expl.	An internal error has occurred while a user thread was written into ESA data space.
Actn.	Send a dump to Software AG Support.

**NUI0128 - INITIALIZATION OF SWP ESA DATA SPACE FAILED (RC=*nn*)**

Expl.	An error has occurred during data space directory initialization.
Actn.	Contact Software AG Support.