

Messages and Codes - Overview

This document covers the following topics:

• Natural System Error Messages	explains the system error messages that may be issued by the Natural nucleus. Library-specific messages and messages relating to other Software AG products are not included.
• Natural under Com-plete/SMARTS Abend Codes	contains the abend codes issued by the Natural Com-plete/SMARTS teleprocessing interface. *
• Natural under CICS Abend Codes and Error Messages	contains the abend codes, SCP environment initialization errors, SCP environment recovery errors, SCP processing errors and the Natural CICS Interface session errors issued by the Natural/CICS teleprocessing interface. *
• Natural under IMS/TM Error Codes	contains the error codes and messages that may be issued by the Natural IMS teleprocessing interface (NII). *
• Natural under BS2000/OSD Batch Error Messages	contains the error messages that may be issued by the Natural BS2000/OSD batch driver. *
• Natural under TIAM Error Messages	contains the error messages that may be issued by the Natural TIAM teleprocessing interface, listed in groups of NRT and NUI messages. *
• Natural under UTM Error Messages	contains the error messages that may be issued by the Natural UTM teleprocessing interface, listed in groups of NUI, NUS and NUW messages. *
• Error Messages from the Natural Swap Pool Manager Valid under CICS and UTM	contains the error messages (NUS01 <i>nn</i>) that may be issued by the Natural swap pool manager as a result of user session errors. *
• Compression/Decompression Error Messages	contains the error messages (NUS02 <i>nn</i>) that may be issued by the Natural thread compression/decompression routine as a result of user session errors.
• GETMAIN Error Numbers in NAT7545	describes the error numbers which are displayed in Error Message NAT7545 as a result of a failed GETMAIN request.
• FREEMAIN Error Numbers in NAT7546	describes the error numbers which are displayed in Error Message NAT7546 as a result of a failed FREEMAIN request.
• Messages from Program CMPSTART	contains the error messages (CMP <i>n</i> <i>nnnn</i>) that may be issued by the program CMPSTART whose task is to start global common memory pools in Natural under BS2000/OSD. *
• Natural Global Buffer Pool Manager Messages	contains the informational and error messages issued by the Natural Global buffer pool manager in OS/390 and z/OS and VSE/ESA.
• Roll Server Messages	contains the messages that may be issued by the Natural Roll Server. *

● Reason Codes of the Roll Server Requests	contains the return codes and reason codes of the roll server requests. *
● SIP Service Return Codes and Reason Codes	contains the return codes and reason codes of the Session Information Pool Service requests. *
● Authorized Services Manager Messages	contains the messages that may be issued by the Natural Authorized Services Manager. *
● Natural for DL/I Interface Status Codes and Abend Codes	contains information on status codes and explains the abend codes that are used under CICS only. *
● Natural for VSAM Interface Abend Codes	explains the abend codes that may be issued by the Natural interface to VSAM. *
● Entire Transaction Propagator Abend Codes	explains the abend codes that can occur during the operation of the Entire Transaction Propagator CICS Interface (product code: ETC). *

* **Note:** Unlike Natural system messages, the explanatory long texts to these messages and codes are only available in this document, not online.

Related documents:

- Natural Installation Guide for Mainframes
- Natural Operations for Mainframes
- Natural TP Monitor Interfaces