

z/OS Environment

This part contains information about Natural under the operating system z/OS.

The following topics are covered:

- Natural under z/OS
Contains an overview of special considerations that apply when you are running Natural under z/OS online or in batch mode.
- Authorized Services Manager
Describes the functionality and operation of the Authorized Services Manager (ASM) which is available under z/OS.
- Natural Shared Nucleus under z/OS and z/VSE
Explains the function and the use of the Shared Natural nucleus.
- Natural Roll Server Functionality
Explains the functions of the Natural Roll Server in general, its use in a single z/OS system and in a z/OS Parallel Sysplex environment.
- Natural Roll Server Operation
Provides information on the roll server system requirements, operation, performance tuning and restartability.

Note:

The codes that Natural may receive when the Roll Server is used during a Natural session runtime are output by the corresponding teleprocessing interfaces (*Natural under CICS* or *Natural under IMS TM*). For a list of these codes, refer to the *Return Codes and Reason Codes of the Roll Server Request* in the *Messages and Codes* documentation.