Natural under CICS - Overview

This document describes the functionality of the Natural CICS interface (product code NCI) and the operation and individual components of Natural in a CICS environment.

The following topics are covered:

- Natural CICS Interface Functionality
- Natural CICS Generation Parameters
- Customizing VSAM RRDS Roll Files
- Natural in CICS MRO Environments
- CICS Node Error Program Considerations for Natural
- CICS 3270 Bridge Support
- Natural CICS Interface Threadsafe Considerations
- Natural CICS Interface Container Support
- Natural CICS Interface and IBM Language Environment (LE)
- Special Natural CICS Functionality
- Natural CICS Sample Programs
- Invoking Natural from User Programs
- Asynchronous Natural Processing under CICS
- Logging Natural Sessions under CICS
- Natural CICS Performance Considerations
- Natural Print and Work Files Under CICS

References to CICS Tables

Where appropriate, any references to CICS tables (DCT, FCT, PCT, PPT, TCT, etc.) can be considered as references to the corresponding:

- assembly-type resource definitions,
- online resource definitions via CEDA,
- batch resource definitions via DFHCSDUP.

See also:

- *Installing the Natural CICS Interface* in the Natural *Installation* documentation.

- *Natural under CICS Abend Codes and Error Messages*, *Natural under CICS Informational Messages* and *NCISCPRI Warnings and Error Messages* in the Natural *Messages and Codes* documentation

- *Error Messages from the Natural Swap Pool Manager Valid under CICS and UTM* in the Natural *Messages and Codes* documentation.

- SYSTP - this Natural utility provides various TP-monitor-specific functions.

- *Natural as a Server under CICS*