

NCISCPRI Warnings and Error Messages

This part of the Natural CICS Interface documentation describes the NCISCPRI Warnings and Error Messages.

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.

Related Documents

- **Installation** - refer to Installing the Natural CICS Interface in the Natural Installation Guide for Mainframes.
 - **Utility** - refer to the Natural utility SYSTP which provides various TP-monitor-specific functions
 - **Operation, Individual Components** - for information on operation and the individual components of Natural in a CICS environment, see also:
Node Error Program Considerations for Natural | CICS 3270 Bridge Considerations | Special Natural CICS Functionality | Natural CICS Sample Programs | NCIUIDEX User ID Exit Interface | Invoking Natural from User Programs | Asynchronous Natural Processing under CICS | Logging Natural Sessions under CICS | Performance Considerations | Natural CICS Interface Debugging Facilities | Natural Work Files Under CICS
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NCISCPRI Warnings and Error Messages

The following messages may be output during the initialization of VSAM roll files for Natural; see also the corresponding step of the Installation Procedure for the Natural CICS Interface in the Natural Installation Guide for Mainframes:

mmmmmmmm REQUEST FAILURE AT OFFSET xxxxx, RTC=rrrr, ERROR=eeee, FTNCD=ffff (E)

A VSAM macro request failed. *mmmmmmmm* is the failing macro; *xxxxx* is the offset of the macro request within NCISCPRI; *rrrr*, *eeee* and *ffff* are the VSAM macro request return, feedback and function code.

RECORD SIZE IS LESS THAN OPTIMUM OF CI-SIZE - 7 (W)

For an (unblocked) VSAM file, the maximum possible record size is the control interval size minus 7. Any smaller record size means wasted disk space and can result in more roll I/Os.

ACCESSED FILE IS NOT AN RRDS FILE (E)

The VSAM file to be initialized is not an RRDS, but a KSDS or ESDS file. Only VSAM RRDS files are supported as VSAM roll files for Natural.

RECORD SIZE IS LESS THAN ALLOWED MINIMUM OF 4089 (E)

The minimum VSAM control interval size supported by the Natural CICS interface is 4096 and the minimum record size supported by Natural under CICS is the corresponding optimum record size.

PARAMETER INPUT OBSOLETE AND THEREFORE IGNORED (W)

NCISCPRI does not require parameter input in JCL stream. But if available, it is retrieved (until the end-of-data). The message is not issued for null files.