

Z-RAINT

This chapter covers the following topics:

- Description
 - Parameters
 - Return Codes
 - Subprograms
 - Example
-

Description

Translate a Cnf document.

The document format of the resulting document is Int (intermediate). Error messages produced by Con-form are suppressed.

You cannot translate a Cnf document which is currently stored in the Inbasket or Outbasket. A document in the Wastebasket, folder Work or any user-defined folder can be translated.

When the document to be translated is stored in the Wastebasket, you must specify the parameter Cnf-ISN (specifying the parameter Cnf-document-name results in the return code 53).

Note:

In previous versions of Con-nect the default value for the left margin was set to 5. As of Con-nect version 3.3.2, the value for the left margin is taken from the user profile.

Parameters

| Parameter | Format | In | Out | Remarks |
|--------------------|---------|----|-----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Return-code | N2 | O | X | Input -1: no ET. |
| Cabinet | A8 | R | | The cabinet in which the Cnf document is stored. |
| Password | A8 | R | | The password of the above cabinet. |
| Cnf-document-name | A32 | R* | | The name of the Cnf document to be translated. Either Cnf-document-name or Cnf-ISN, not both. Must not be specified when the document to be translated is stored in the Wastebasket. |
| Cnf-ISN | P8 | R* | | The ISN of the Cnf document to be translated. Either Cnf-ISN or Cnf-document-name, not both. |
| New-document-name | A32 | R | | The name for the Int document. |
| New-folder | A15 | O | | The folder in which the Int document is to be stored. You must not specify a system folder (except Work) or TRS folder. Default: Work. |
| New-file | A15 | O | | The name of a file within the above folder in which the Int document is to be stored. |
| Formatting-profile | A32 | O | | The name of a formatting profile. If blank, a formatting profile is not used. |
| System-variables | A1 | O | | If marked, the system variables are replaced with the appropriate values. |
| Keywords | A15/1:6 | O | | Keywords are helpful when you search for an object. You can specify up to 6 keywords for the Int document. A keyword must not contain an asterisk (*). |
| New-ISN | P8 | | X | The ISN of the Int document. |

Return Codes

| | |
|----|---------------------------------------------------------------------|
| 00 | Success |
| 02 | Invalid cabinet name |
| 03 | Password incorrect |
| 04 | ISN was not found |
| 07 | DCA feature not implemented |
| 08 | Supply either ISN or name, not both |
| 09 | ISN does not point to correct object |
| 10 | Function not valid for a system folder (to file new documents into) |
| 51 | Invalid name |
| 52 | Document with specified name already exists |
| 53 | Requested object does not exist |
| 54 | At least one keyword was invalid |
| 55 | Requested folder/file does not exist |
| 56 | Requested folder is a TRS folder |
| 65 | This is not a Con-form document |
| 81 | Invalid formatting profile name |
| 82 | Requested formatting profile does not exist |
| 87 | System address record for system variables not found |
| 91 | Supply Cnf-document-name or Cnf-ISN |
| 92 | No cabinet profile found for specified cabinet |
| 93 | Translate function is not available in Inbasket or Outbasket |

Subprograms

Z-105
Z-120
Z-122
Z-123
Z-125
Z-150
Z-175
Z-190
Z-1200&0

Example

```
0010 DEFINE DATA
0020 LOCAL
0030 1 RETURN-CODE      (N2)
0040 1 CABINET          (A8)
0050 1 PASSWORD          (A8)
0060 1 CNF-DOCUMENT-NAME (A32)
0070 1 CNF-ISN           (P8)
0080 1 NEW-DOCUMENT-NAME (A32)
0090 1 NEW-FOLDER         (A15)
0100 1 NEW-FILE           (A15)
0110 1 FORMATTING-PROFILE (A32)
0120 1 SYSTEM-VARIABLES   (A1)
0130 1 KEYWORDS            (A15/1:6)
0140 1 NEW-ISN             (P8)
0150 END-DEFINE
0160 *
0170 RESET RETURN-CODE
0180 MOVE 'CABINET' TO CABINET
0190 MOVE 'PASSWORD' TO PASSWORD
0200 MOVE 'DOCNAME' TO CNF-DOCUMENT-NAME
0210 MOVE 'FOLDER' TO NEW-FOLDER
0220 MOVE 'FILE' TO NEW-FILE
0230 MOVE 'NEW-NAME' TO NEW-DOCUMENT-NAME
0240 MOVE 'KEYWORD1' TO KEYWORDS (1)
0250 MOVE 'FRPROFILE' TO FORMATTING-PROFILE
0260 MOVE 'X' TO SYSTEM-VARIABLES
0270 *
0280 CALLNAT 'Z-RAINT'
0290     RETURN-CODE
0300     CABINET
0310     PASSWORD
0320     CNF-DOCUMENT-NAME
0330     CNF-ISN
0340     NEW-DOCUMENT-NAME
0350     NEW-FOLDER
0360     NEW-FILE
0370     FORMATTING-PROFILE
0380     SYSTEM-VARIABLES
0390     KEYWORDS(*)
0400     NEW-ISN
0410 *
0420 IF RETURN-CODE = 0
0430     WRITE 'Document was translated'
0440 ELSE
0450     WRITE 'Return code' RETURN-CODE
0460 END-IF
0470 *
0480 END
```