

CMPRTnn - Additional Report

This Natural profile parameter applies to batch mode only.

It is used for additional reports referenced by any Natural program executed during the session. *nn* is a two digit decimal number in the range from 01 to 31 corresponding to the LPT device used by a report in a DISPLAY, PRINT and WRITE statement.

| | | |
|-------------------------------------|------------|--|
| Possible settings | any string | If the file name or path assigned to this parameter contains special characters, e.g. backslash (\) or spaces, the entire string must be enclosed in double quotes. Example: CMPRT07=" \$HOME/tmp/report7.txt " |
| Default setting | none | |
| Dynamic specification | yes | |
| Specification within session | no | |

In order to allow the user to specify variable print file names, alpha-format system variables and numeric counter markers may be embedded in the file name specification for CMPRTnn.

The supported alpha-format system variables are:

```
*APPLIC-ID
*APPLIC-NAME
*DEVICE
*ETID
*INIT-USER
*LIBRARY-ID
*NET-USER
*PID
*PROGRAM
*USER
*USER-NAME
```

If any of these strings (in upper case only) is encountered within the print file specification, it will be replaced at run-time with the contents of the appropriate system variable. Additionally, a counter marker (#) may be used. This will be replaced by a 2-digit counter which will automatically be incremented for each print file.

Example:

The specification CMPRT01=abc_*PID_*ETID_*PROGRAM_#.dat in a Natural session with process ID 1234, ETID XYZ running a program with the name PRINT which produces print file output to File 01 would produce print files with the following names (assuming the program runs 3 times):

abc_1234_XYZ_PRINT_01.dat
abc_1234_XYZ_PRINT_02.dat
abc_1234_XYZ_PRINT_03.dat

See also *Using Natural in Batch Mode* in the *Operations* documentation.