

MAINPR - Override Default Output Report Number

This Natural profile parameter is for:

- mainframes
- UNIX/OpenVMS and Windows

Possible settings	0 - 31	Valid printer number.
Default setting	0	
Dynamic specification	YES	
Specification within session	NO	

Mainframes

With this parameter, you can separate program output from Natural system output, which may be useful particularly in batch mode.

This applies to program output for Report 0, as produced by DISPLAY, PRINT, WRITE or INPUT statements (except INPUT statements which contain input fields (AD=A or AD=M)).

If the MAINPR parameter is specified, program output for Report 0, which would normally be output on the printer assigned to Report 0, is output on the printer specified with MAINPR instead; while system output (NEXT prompt, DATA prompt, etc.) is always output on the primary output device (Report 0); the MAINPR setting must be a valid printer number (0 - 31).

A logical printer corresponding to the report number specified must be defined to Natural. A printer is defined with the profile parameter PRINT, with the macro NTPRINT or automatically by JCL (in batch mode or under TSO).

The MAINPR parameter does not apply to output from system programs in the Natural system library "SYSLIB", which is always output on the primary output device (Report 0).

UNIX/OpenVMS and Windows

This parameter is used to override the default output report number for all Natural reports. It must be set to a valid printer number (0 - 31).

Specifying a MAINPR setting is the same as changing all of the DISPLAY, PRINT, WRITE or INPUT statements statement printer references from the default setting (0) to the desired printer number.

A physical printer corresponding to the report number specified must be defined to Natural (as described in the section Devices).