

CSTATIC - Programs Statically Linked to Natural

This Natural profile parameter is for mainframes only.

With this parameter, you can define a list of entry point names of non-Natural programs which are to be linked together with the Natural parameter module (NATPARM).

Possible settings	list of entry point names	If more than one entry point is specified, each adjacent pair must be separated by a comma and the list must be enclosed within parentheses as shown below: CSTATIC=(PROGRAM1,PROGRAM2,PROGRAM3).
Default setting	none	
Dynamic specification	NO	
Specification within session	NO	

Each entry point specified can be called from a Natural program using a CALL statement.

Modules which have been statically linked can be replaced dynamically by loading them during session initialization, see the profile parameter RCA. Modules which are linked neither statically nor dynamically are loaded dynamically when they are first invoked by a CALL statement.

If you want to link programs to a shared nucleus, you have to define them with the CSTATIC parameter in two parameter modules: one linked to the shared nucleus and the other linked to the environment-dependent nucleus.

For further information, see Statically Linked Non-Natural Programs.