

RCALIAS - External Name Definition for Non-Natural Programs

This Natural profile parameter can be used to define the external names of static non-Natural programs which are defined by profile parameter RCA and loaded for dynamic linking during the initialization of a Natural session. It corresponds to the NTALIAS macro in the parameter module NATPARM.

Possible settings	<i>internal-program-name</i>	List of name pairs: <i>internal-program-name</i> defines the internal name of a non-Natural program (used by the CALL statement) that must also be defined by the parameter RCA or CSTATIC (only if RCA=ON). <i>external-program-name</i> defines the corresponding external alias name for the load request during session initialization.
	<i>external-program-name</i>	
	OFF	No external names for RCA modules are defined. This value can be specified dynamically only.
Default setting	OFF	
Dynamic specification	yes	This parameter can only be specified dynamically. In the Natural parameter module NATPARM, the macro NTALIAS must be used instead.
Specification within session	no	

The following topics are covered below:

- RCALIAS Parameter Syntax
- NTALIAS Macro Syntax
- Examples of NTALIAS Macro
- Example of RCALIAS Parameter

RCALIAS Parameter Syntax

The parameter syntax of RCALIAS is as follows:

```
RCALIAS=(  
internal-program-name1,external-program-name1,internal-program-name2,external-program-name2,...)
```

NTALIAS Macro Syntax

The NTALIAS macro is specified as follows:

NTALIAS *internal-program-name,external-program-name*

Examples of NTALIAS Macro

```
NTALIAS PROGRAM1 ,ALIAS1  
NTALIAS PROGRAM2 ,ALIAS2
```

Example of RCALIAS Parameter

```
RCA= ( PROGRAM1 , PROGRAM2 ) ,RCALIAS= ( PROGRAM1 , ALIAS1 , PROGRAM2 , ALIAS2 )
```