

RECAT - Dynamic Recataloging

This Natural profile parameter is for:

- mainframes
- UNIX and Windows

Mainframes

This parameter indicates the action to be taken if Natural detects an inconsistency in the global data area definition as defined in the program currently being executed; that is, the global data area in the program does not correspond to the definition of the global data area currently in use.

Possible settings	ON	An error message is issued if an inconsistency concerning a Version 2.2 program and/or global data area is detected. Natural automatically adjusts the object and disables the system commands CATALOG, PURGE and SAVE. Note: If the adjusted object invokes an object from a steplib library that also has to be adjusted, the object from the steplib library will be copied to the library of the invoking object.
	OFF	Natural issues an error message.
Default setting	OFF	
Dynamic specification	YES	
Specification within session	NO	



This profile parameter only applies to Natural objects of Version 2.3 and above.

UNIX and Windows

This parameter indicates the action to be taken if Natural detects an inconsistency in the global data area definition as defined in the program currently being executed.

Possible settings	ON	Natural issues an error message and disables the system commands CATALOG, PURGE and SAVE.
	OFF	Natural issues an error message only.
Default setting	OFF	
Dynamic specification	YES	
Specification within session	NO	

If the RECAT parameter has been set to ON, and an object exists in both source and cataloged form, then the source and the cataloged object cannot be processed independently. In order to ensure consistency between the source and the cataloged object, Natural disables the system command CATALOG (also when invoked via CATAL). In addition, the system commands PURGE and SAVE are disabled for a source for which a corresponding cataloged object exists.

Note:

Only objects satisfying the criteria for a particular command (such as PURGE) will be displayed in the corresponding selection box.