

FNAT - Natural System File for System Programs

This Natural profile parameter is used to specify the database ID, file number, password and cipher key and read-only flag for the Natural system file for Natural system programs.

The Natural system file is the database file from which all Natural system programs are retrieved and upon which all system commands operate. Error texts and Natural help information are also contained in this system file.

Possible settings	<i>database-ID</i>	1-65535, except 255	Database ID 255 is reserved for logical system files for Software AG products, see profile parameter LFILE.
	<i>file-number</i>	1-65535	File number.
	<i>password</i>	1 to 8 characters	The password is only required if the Natural system file has been password-protected using the Adabas security feature. For Natural with VSAM system files: The password is used to specify the logical name (DD or DLBL) of the system file as defined to VSAM. Example: FNAT= (22 , 5 , SYSVSAM) For further information, see <i>Using Natural with VSAM System Files</i> in the <i>Natural for VSAM</i> documentation.
	<i>cipher key</i>	8 numeric digits	The cipher key is only required if the Natural system file has been ciphered using the Adabas security feature. The cipher key is reserved for future use; currently, it is ignored.
	RO		Read-only option. RO indicates that the Natural system file is "read-only" and is only specified if modifications on the file are to be disabled.
Default setting	none		
Dynamic specification	yes		If you specify the FNAT parameter dynamically in conjunction with any of the parameters DBID, FNR, SYSPSW, SYSCIP or ROSY, you must specify the FNAT parameter <i>after</i> any of these parameters.
Specification within session	no		

The syntax of this parameter is:

FNAT=(<i>database-ID,file-number,password,cipher-key,RO</i>)
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Examples:

FNAT= (, 8)
FNAT= (22 , 5 , PASSW2)

Notes:

1. If any subparameter of the FNAT setting is not specified, the corresponding setting of the parameter DBID, FNR, SYSPSW, SYSCIP or ROSY applies for the Natural system file for system programs.
2. If you reorganize an FNAT file or if you unload/load data from the FNAT file (for example, by using ADAULD/ADALOD), you must specify USERISN=YES for the ADALOD utility.