

# DB - Database Types and Options

This Natural profile parameter is for mainframes only.

It corresponds to the NTDB macro in the parameter module. You can use it to dynamically overwrite specifications made in an NTDB macro.

<b>Possible settings</b>	see NTDB macro	
	OFF	
<b>Default setting</b>	none	
<b>Dynamic specification</b>	YES	This parameter can only be specified dynamically.
<b>Specification within session</b>	NO	

You specify the DB parameter as follows (for one database ID or multiple database IDs):

DB=(*database-type*,*database-id*,*option*,...)  
DB=(*database-type*,(*database-id*,...),*option*,...)

You can specify the same database types, database IDs and options as with the NTDB macro.

In addition, you can reset an option dynamically by specifying a corresponding "NO"-prefixed option (for example, NOOPEN, NOREAD).

Moreover, you can specify the option OFF to reset a database definition dynamically to defaults.

If you specify an asterisk (\*) as database ID, the specified options apply to all databases for which the default database definition applies (that is, which is not explicitly defined otherwise in an NTDB macro or DB parameter).

## Example 1:

DB=(VSAM, (22, 26, 33))

This defines Databases 22, 26 and 33 as VSAM databases.

## Example 2:

DB=(, \*, READ)

This sets all databases for which the default database definition applies to read-only.

## Example 3:

DB=(, (8, 9), NOREAD) This cancels the read-only option for Databases 8 and 9.

## Example 4:

DB=(, 17, OFF) This resets the database definition of Database 17 to defaults.

## Example 5:

DB=(ADAV62, (10, 15, 57), ETP)

This defines databases 10, 15 and 57 as Adabas Version 6.2 databases which are to be handled by Entire Transaction Propagator.

