

# NTOPRB Macro - Database Open Processing

The NTOPRB macro can be used as an alternative to the profile parameter OPRB in the NTPRM macro. The maximum length of an OPRB parameter specification is 256 bytes. If you require a longer specification, use the NTOPRB macro instead of the OPRB parameter.

This document covers the following topics:

- NTOPRB Syntax
  - Examples of NTOPRB Macros
  - NTOPRB Alternative
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## NTOPRB Syntax

The syntax of the NTOPRB macro is as follows:

```
NTOPRB dbid,'ACC=fnr,UPD=fnr'
```

For possible values, see the OPRB parameter; if you use Natural with VSAM, see also the Natural for VSAM documentation.

## Examples of NTOPRB Macros

```
NTOPRB 12,'ACC=40,UPD=20'
```

```
NTOPRB 15,'EXU=1,,'2,3'
```

If the OPRB string for one DBID is very long, it can be divided in two or more strings separated by commas (see the second example), as the Assembler allows single strings up to 256 bytes only.

## NTOPRB Alternative

If you wish to make OPRB specifications that are to apply to all databases, it is strongly recommended that you use the OPRB parameter in the NTPRM macro (and not an NTOPRB macro).