

NAME

dwarf_end_macro_file - mark the end of the current source file inclusion

LIBRARY

DWARF Access Library (libdwarf, -ldwarf)

SYNOPSIS

```
#include <libdwarf.h>
```

int

```
dwarf_end_macro_file(Dwarf_P_Debug dbg, Dwarf_Error *err);
```

DESCRIPTION

Function **dwarf_end_macro_file()** marks the end of the current source file inclusion.

Argument *dbg* should reference a DWARF producer instance allocated using **dwarf_producer_init(3)** or **dwarf_producer_init_b(3)**.

If argument *err* is not NULL, it will be used to store error information in case of an error.

RETURN VALUES

On success, function **dwarf_end_macro_file()** returns DW_DLV_OK. In case of an error, function **dwarf_end_macro_file()** returns DW_DLV_ERROR and sets the argument *err*.

ERRORS

Function **dwarf_end_macro_file()** can fail with:

[DW_DLE_ARGUMENT] Argument *dbg* was NULL.

[DW_DLE_MEMORY] An out of memory condition was encountered during the execution of the function.

SEE ALSO

dwarf(3), **dwarf_def_macro(3)**, **dwarf_producer_init(3)**, **dwarf_producer_init_b(3)**, **dwarf_start_macro_file(3)**, **dwarf_undef_macro(3)**, **dwarf_vendor_ext(3)**