

BERROR(3)

| REVISION HISTORY | | | |
|------------------|------|-------------|------|
| NUMBER | DATE | DESCRIPTION | NAME |
| | | | |

Contents

| | | |
|-------------------|------------------------------|-------------------|
| 1 | SYNOPSIS | 1 |
| 2 | DESCRIPTION | 2 |
| 3 | RETURN VALUE | 3 |
| 4 | ERRORS | 4 |
| 5 | EXAMPLE | 5 |
| 6 | BUGS | 6 |
| 7 | SEE ALSO | 7 |
| 8 | COPYING | 8 |

Chapter 1

SYNOPSIS

```
#include <ubf.h>
```

```
#define Berror (*_Bget_Ferror_addr())
```

Link with *-lubf -lnstd -lm -lpthread*

Chapter 2

DESCRIPTION

Return the error code of last UBF operation. To get the description of the error, use Bsterror(3) function.

Chapter 3

RETURN VALUE

Returns the last error code.

Chapter 4

ERRORS

BMINVAL No error.

BALIGNERR Unified buffer not UBF or corrupted.

BNOTFLD Unified buffer not UBF or corrupted.

BNOSPACE No space for adding new field to buffer.

BNOTPRES Field not present in buffer.

BBADFLD Bad field ID.

BTYPERR Invalid field type. Note that Field types are defined following: BFLD_SHORT (matches C short), BFLD_LONG (matches C long), BFLD_CHAR (matches C char), BFLD_FLOAT (matches C float), BFLD_DOUBLE (matches C double), BFLD_STRING (match C char* - NUL terminated), BFLD_CARRAY (matches C char*)

BEUNIX Unix error.

BBADNAME Bad field name.

BMALLOC Failed to allocate memory.

BSYNTAX Boolean expressions syntax error.

BFTOPEN Failed to open field table.

BFTSYNTAX Invalid field table syntax.

BEINVAL Invalid argument passed to function.

Chapter 5

EXAMPLE

See `ubftest/ubfunit1.c` for sample code.

Chapter 6

BUGS

Report bugs to madars.vitolins@gmail.com

Chapter 7

SEE ALSO

CBchg(3) Badd(3) Binit(3) Bstrerror(3)

Chapter 8

COPYING

© Mavimax, Ltd