

BFREE(3)

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| REVISION HISTORY |
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| NUMBER | DATE | DESCRIPTION | NAME |
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Chapter 1

SYNOPSIS

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

```
int Bfree (UBFH *p_ub);
```

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

Chapter 2

DESCRIPTION

Free up the buffer allocated by `Balloc(3)`. After the function call `p_ub` pointer becomes invalid.

Chapter 3

RETURN VALUE

On success, **Bfree()** return zero; on error, -1 is returned, with **Berror** set to indicate the error.

Chapter 4

ERRORS

Note that **Bsterror()** returns generic error message plus custom message with debug info from last function call.

BALIGNERR Corrupted buffer or pointing to not aligned memory area.

BNOTFLD Buffer not fielded, not correctly allocated or corrupted.

Chapter 5

EXAMPLE

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

Chapter 6

BUGS

Report bugs to support@mavimax.com

Chapter 7

SEE ALSO

Balloc(3) Brealloc(3) Binit(3)

Chapter 8

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