

**BFREE(3)**

REVISION HISTORY			
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.

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## Chapter 5

# EXAMPLE

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



## Chapter 6

# BUGS

Report bugs to [support@mavimax.com](mailto:support@mavimax.com)

## Chapter 7

# SEE ALSO

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

## **Chapter 8**

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