

**BSIZEOF(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>
```

```
long Bsizeof (UBFH *p_ub);
```

```
Link with -lubf -lnstd -lm -lpthread
```

## Chapter 2

# DESCRIPTION

Return the UBF buffer size in bytes.

## Chapter 3

# RETURN VALUE

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

## Chapter 4

# ERRORS

Bsterror(3) can give more description for error (for last call).

**BALIGNERR** Corrupted buffer or pointing to not aligned memory area.

**BNOTFLD** Buffer not fielded, not correctly allocated or corrupted. p\_ub is NULL.

## Chapter 5

# EXAMPLE

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



## Chapter 6

# BUGS

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

# Chapter 7

# SEE ALSO

**Binit(3)** **Bused(3)** **Bunused(3)**

## Chapter 8

# COPYING

© Mavimax, Ltd