

BALLOC(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>`

`UBFH * Balloc (BFLDOCC f, BFLDLEN v);`

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

Chapter 2

DESCRIPTION

Allocates UBF buffer to store the number of fields of f with length of v .

Chapter 3

RETURN VALUE

On success, **Balloc()** returns pointer to UBF buffer; on error, NULL 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.

BEINVAL The total size of bigger than **MAXUBFLEN**.

BMALLOC Malloc failed.

Chapter 5

EXAMPLE

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

Chapter 6

BUGS

Report bugs to madars.vitolins@gmail.com

Chapter 7

SEE ALSO

Bfree(3) Brealloc(3) Binit(3)

Chapter 8

COPYING

© Mavimax, Ltd