BLEN(3)

REVISION HISTORY

NUMBER	DATE	DESCRIPTION	NAME

Contents

Chapter 1

SYNOPSIS

#include <ubf.h>

int Blen (UBFH *p_ub, BFLDID bfldid, BFLDOCC occ);

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

Chapter 2

DESCRIPTION

Return the field length in bytes for given field at given occurrence. *p_ub* is pointer to **UBF** buffer (allocated with tpalloc(3), buffer type "UBF", "FML" or "FML32"). *bfldid* is UBF buffer field id (which is generated by mkfldhdr(8)), *occ* is field occurrence in buffer.

Chapter 3

RETURN VALUE

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

Chapter 4

ERRORS

Bstrerror(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.

BBADFLD Invalid field id passed.

BNOTPRES Field not present.

Chapter 5

EXAMPLE

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

Chapter 6

BUGS

Report bugs to support@mavimax.com

Chapter 7

SEE ALSO

Badd(3) Bfind(3)

Chapter 8

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