BSTRERROR(3)

REVISION HISTORY

NUMBER	DATE	DESCRIPTION	NAME

Contents

Chapter 1

SYNOPSIS

#include <ubf.h>

char * Bstrerror (int *err*);

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

Chapter 2

DESCRIPTION

Function returns string description of given error code. Enduro/X also logs additional information for last error state, and that information is returned in string format together with description of *err*. Typically when error occurs, then programmer calls **Bstrerror(Berror)**, thus function will closely describe what was happened. However if programmer calls **Bstrerror()** with other error code, then message will contain the description of *err* plus last UBF call's logged error info. Then message and **Berror** infos are stored in thread local storage (TLS).

Chapter 3

RETURN VALUE

String containing formatted error code description plus last call's error logged info. For example:

```
...
    /* call the service now! */
    char username[100];
    BFLDLEN len=sizeof(username);
    if (SUCCEED!=Bget(p_ub, USER_NAME, 0, buf, &len))
    {
        ret=FAIL;
        /* print the result */
        fprintf(stderr, "%s\n", Bstrerror(Berror));
    }
...
```

Chapter 4

ERRORS

Function does not return any errors.

Chapter 5

BUGS

Report bugs to support@mavimax.com

Chapter 6

SEE ALSO

Berror(3) B_error(3)

Chapter 7

COPYING