

**BSUBSET(3)**



REVISION HISTORY			
NUMBER	DATE	DESCRIPTION	NAME



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## Chapter 1

# SYNOPSIS

```
#include <ubf.h>
```

```
int Bsubset (UBFH *p_ubf1, UBFH *p_ubf2);
```

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



## Chapter 2

# DESCRIPTION

Test that *p\_ubf2* (needle) is found in *p\_ubf1* (haystack).



## Chapter 3

# RETURN VALUE

If *p\_ubf2* occurrences, fields and values are found in *p\_ubf1* the function returns **1**, if there are any differences, function returns 0 (not found). In case of error -1 is returned with **Berror** set accordingly.



## Chapter 4

# ERRORS

Note that **Bsterror()** returns generic error message plus custom message with debug info from last function call.

**BEINVAL** *p\_ubf1* or *p\_ubf2* are NULL pointers.

**BNOTFLD** *p\_ubf1* or *p\_ubf2* buffers not fielded, not correctly allocated or corrupted.



## Chapter 5

# EXAMPLE

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



## Chapter 6

# BUGS

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



## Chapter 7

## SEE ALSO

**Bcmp(3)**

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## Chapter 8

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