

**BCPY(3)**

REVISION HISTORY			
NUMBER	DATE	DESCRIPTION	NAME

# Contents

<b>1</b>	<b>SYNOPSIS</b>	<b>1</b>
<b>2</b>	<b>DESCRIPTION</b>	<b>2</b>
<b>3</b>	<b>RETURN VALUE</b>	<b>3</b>
<b>4</b>	<b>ERRORS</b>	<b>4</b>
<b>5</b>	<b>EXAMPLE</b>	<b>5</b>
<b>6</b>	<b>BUGS</b>	<b>6</b>
<b>7</b>	<b>SEE ALSO</b>	<b>7</b>
<b>8</b>	<b>COPYING</b>	<b>8</b>

## Chapter 1

# SYNOPSIS

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

```
int Bcpy (UBFH *p_ub_dst, UBFH *p_ub_src);
```

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

---

## Chapter 2

# DESCRIPTION

This function copies content from *p\_ub\_src* to *p\_ub\_dst* buffer.

## Chapter 3

# RETURN VALUE

On success, **Bcpy()** return zero; on error, -1 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.

**BNOTFLD** Source or dest buffer not fielded, not correctly allocated or corrupted.

**BNOSPACE** No space left in target buffer.

---

## Chapter 5

# EXAMPLE

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



## Chapter 6

# BUGS

Report bugs to [madars.vitolins@gmail.com](mailto:madars.vitolins@gmail.com)

# Chapter 7

## SEE ALSO

**Bprojcpy(3)** **Binit(3)**

## **Chapter 8**

# **COPYING**

© Mavimax, Ltd