#### **NAME**

bcmp, bcopy, bzero, memccpy, memchr, memcmp, memcpy, memfrob, memmem, memmove, memset – byte string operations

# **SYNOPSIS**

```
#include <string.h>
int bcmp(const void *s1, const void *s2, size_t n);
void bcopy(const void *src, void *dest, size_t n);
void bzero(void *s, size_t n);
void *memccpy(void *dest, const void *src, int c, size_t n);
void *memchr(const void *s, int c, size_t n);
int memcmp(const void *s1, const void *s2, size_t n);
void *memcpy(void *dest, const void *src, size_t n);
void *memfrob(void *s, size_t n);
void *memmem(const void *needle, size_t needlelen, const void *haystack, size_t haystacklen);
void *memmove(void *dest, const void *src, size_t n);
void *memmove(void *dest, const void *src, size_t n);
void *memmove(void *dest, const void *src, size_t n);
```

### DESCRIPTION

The byte string functions perform operations on strings (byte arrays) that are not necessarily null-terminated. See the individual man pages for descriptions of each function.

# **NOTES**

The functions **bcmp**(), **bcopy**() and **bzero**() are obsolete. Use **memcmp**(), **memcpy**() and **memset**() instead.

### **SEE ALSO**

bcmp(3), bcopy(3), bzero(3), memccpy(3), memchr(3), memcmp(3), memcpy(3), memfrob(3), memfrob(3), memmove(3), memset(3)

#### **COLOPHON**

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