# **NAME**

memccpy - copy string until character found

# **LIBRARY**

Standard C Library (libc, -lc)

# **SYNOPSIS**

```
#include <string.h>
```

void \*

**memccpy**(*void* \**dst*, *const void* \**src*, *int c*, *size\_t len*);

# DESCRIPTION

The **memccpy**() function copies bytes from string src to string dst. If the character c (as converted to an  $unsigned\ char$ ) occurs in the string src, the copy stops and a pointer to the byte after the copy of c in the string dst is returned. Otherwise, len bytes are copied, and a NULL pointer is returned.

#### **SEE ALSO**

bcopy(3), memcpy(3), memmove(3), strcpy(3)

# **HISTORY**

The **memccpy**() function first appeared in 4.4BSD.