

**NAME**

bzero - write zero-valued bytes

**SYNOPSIS**

```
#include <strings.h>

void bzero(void *s, size_t n);
```

**DESCRIPTION**

The **bzero()** function sets the first *n* bytes of the area starting at *s* to zero (bytes containing '\0').

**RETURN VALUE**

None.

**ATTRIBUTES****Multithreading (see pthreads(7))**

The **bzero()** function is thread-safe.

**CONFORMING TO**

4.3BSD. This function is deprecated (marked as LEGACY in POSIX.1-2001): use [memset\(3\)](#) in new programs. POSIX.1-2008 removes the specification of **bzero()**.

**SEE ALSO**

[memset\(3\)](#), [swab\(3\)](#)

**COLOPHON**

This page is part of release 3.74 of the Linux *man-pages* project. A description of the project, information about reporting bugs, and the latest version of this page, can be found at <http://www.kernel.org/doc/man-pages/>.