#### **NAME**

```
mac free - free MAC label
```

### **LIBRARY**

Standard C Library (libc, -lc)

### **SYNOPSIS**

```
#include <sys/mac.h>
int
mac_free(mac_t label);
```

## **DESCRIPTION**

The **mac\_free**() function frees the storage allocated to contain a *mac\_t*.

# **RETURN VALUES**

The **mac\_free**() function always returns 0. WARNING: see the notes in the *BUGS* section regarding the use of this function.

### SEE ALSO

```
mac(3), mac get(3), mac prepare(3), mac set(3), mac text(3), posix1e(3), mac(4), mac(9)
```

# **STANDARDS**

POSIX.1e is described in IEEE POSIX.1e draft 17. Discussion of the draft continues on the cross-platform POSIX.1e implementation mailing list. To join this list, see the FreeBSD POSIX.1e implementation page for more information.

# **HISTORY**

Support for Mandatory Access Control was introduced in FreeBSD 5.0 as part of the TrustedBSD Project.

## **BUGS**

POSIX.1e specifies that **mac\_free**() will be used to free text strings created using mac\_to\_text(3). Because *mac\_t* is a complex structure in the TrustedBSD implementation, **mac\_free**() is specific to *mac\_3*, and must not be used to free the character strings returned from **mac\_to\_text**(). Doing so may result in undefined behavior.