

NAME

pthread_rwlockattr_destroy - destroy a read/write lock

LIBRARY

POSIX Threads Library (libpthread, -lpthread)

SYNOPSIS

```
#include <pthread.h>
```

int

```
pthread_rwlockattr_destroy(pthread_rwlockattr_t *attr);
```

DESCRIPTION

The **pthread_rwlockattr_destroy()** function is used to destroy a read/write lock attribute object previously created with **pthread_rwlockattr_init()**.

RETURN VALUES

If successful, the **pthread_rwlockattr_destroy()** function will return zero. Otherwise an error number will be returned to indicate the error.

ERRORS

The **pthread_rwlockattr_destroy()** function may fail if:

[EINVAL] The value specified by *attr* is invalid.

SEE ALSO

pthread_rwlockattr_init(3)

STANDARDS

The **pthread_rwlockattr_destroy()** function is expected to conform to Version 2 of the Single UNIX Specification ("SUSv2").

HISTORY

The **pthread_rwlockattr_destroy()** function first appeared in FreeBSD 3.0.