NAME

tss_delete - delete a thread specific data key

SYNOPSIS

```
library "threads"
#include <threads.h>
int
tss_delete(tss_t *key);
```

DESCRIPTION

The function **tss_delete()** will destroy the given thread-specific data *key*.

Destructor functions specified by tss_create(3) will not be called when using **tss_delete**(). Once the key has been deleted, no destructors will be called at the exit of any active thread. It is the responsibility of the application to ensure that no thread with data on the given *key* is active anymore, or to otherwise handle the cleanup of any data prior to calling **tss_delete**().

RETURN VALUES

Upon success **tss_create**() returns *thrd_success*, otherwise *thrd_error* will be returned.

SEE ALSO

```
tss_create(3) tss_get(3) tss_set(3)
```

HISTORY

The **tss_create()** function first appeared in the C11 standard ISO/IEC 9899:2011.

AUTHORS

Jan Adelsbach <jan@jadelsbach.de>