

Note: I didn't include the previous functions here. To see them you can check previous lessons.

## **pthread\_testcancel()**

Assume that thread 2 tried to stop thread 1 and the cancellation type of thread 1 is deferred. With the `pthread_testcancel()` you create a cancellation point that the thread 1 can be stopped at.

## **SYNOPSIS**

```
#include<pthread.h>

void pthread_cancel(void);
```

## **USAGE**

```
pthread_testcancel()
```

## **LIBRARY**

POSIX thread library: `-lpthread`