

Pthreads

`pthread_t` defined in `pthread.h`, is often called a "thread id" (`tid`);
`pthread_create()` returns zero on success and a non-zero value on failure;
`pthread_join()` returns zero on success and a non-zero value on failure;

How to use pthread?

```
#include<pthread.h>
$ gcc thread1.c -o thread1 -pthread
$ ./thread1
```