

condition_variable

条件变量可实现多个线程之间同步操作,

1.wait()函数

```
wait (unique_lock <mutex> &lck)
```

相关线程被阻塞直到收到notify

```
wait(unique_lock <mutex>&lck, Predicate pred)
```

pred=true时阻塞, false时不阻塞

2.notify_one()