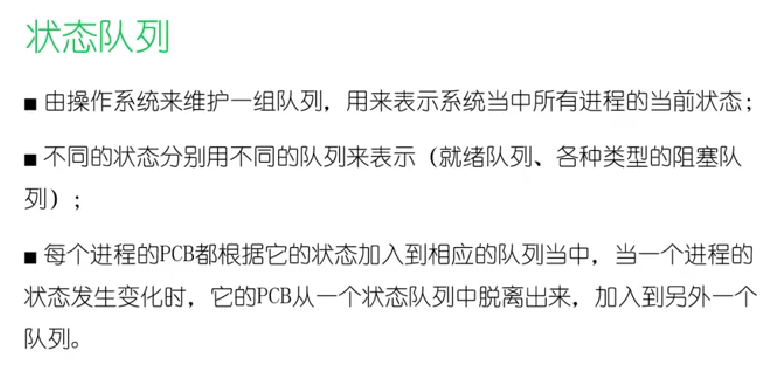
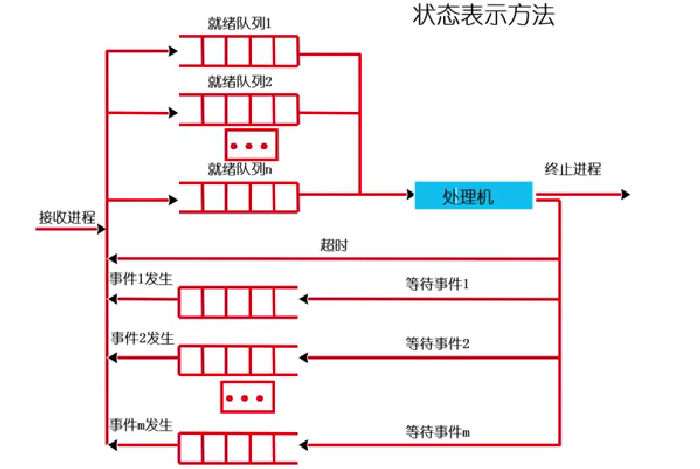
# 进程

## **挂起**

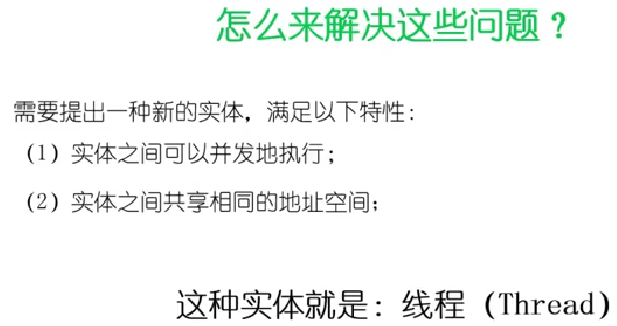
意味着进程没有占用内存空间。处在挂起状态的进程映像在磁盘上。



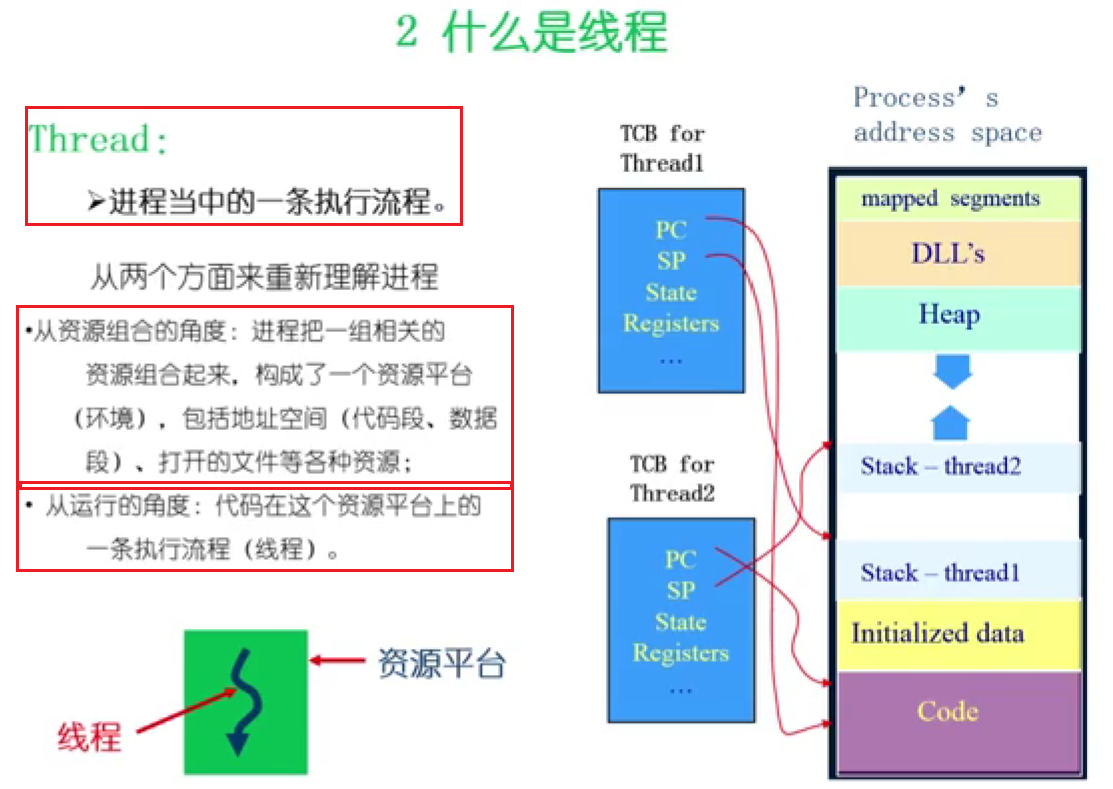


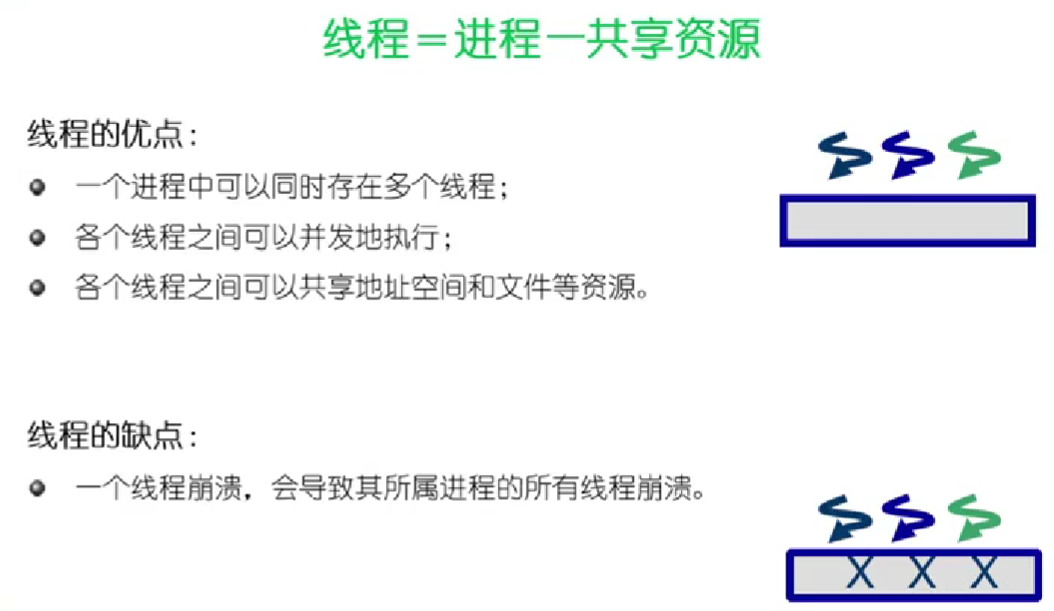
## 线程

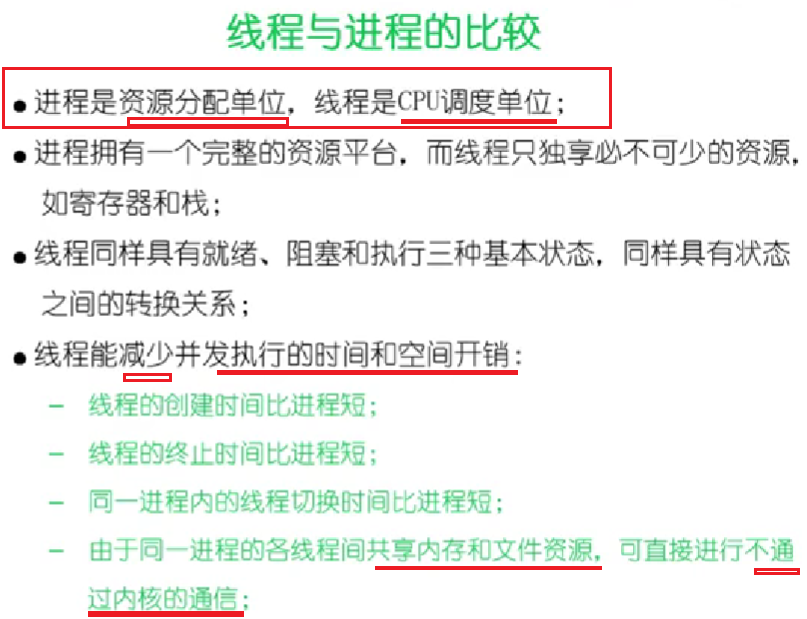
### 为什么要有线程



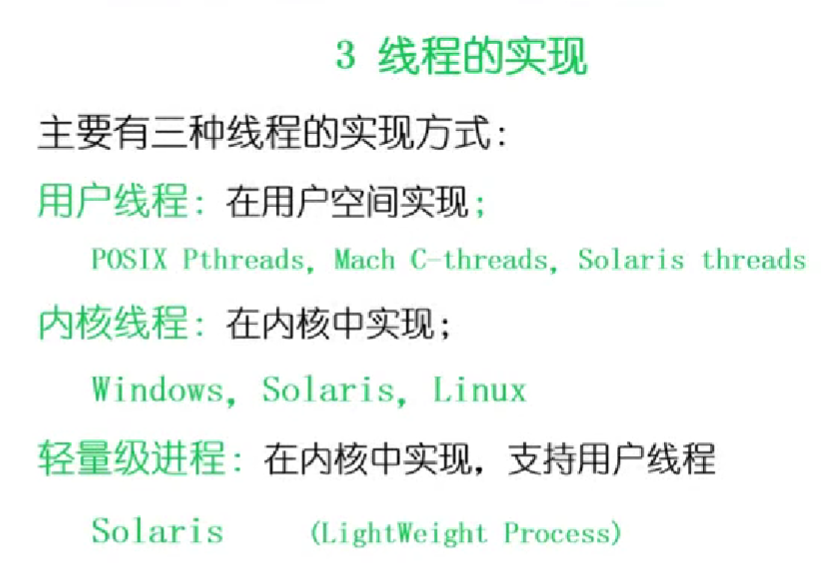
### 什么是线程

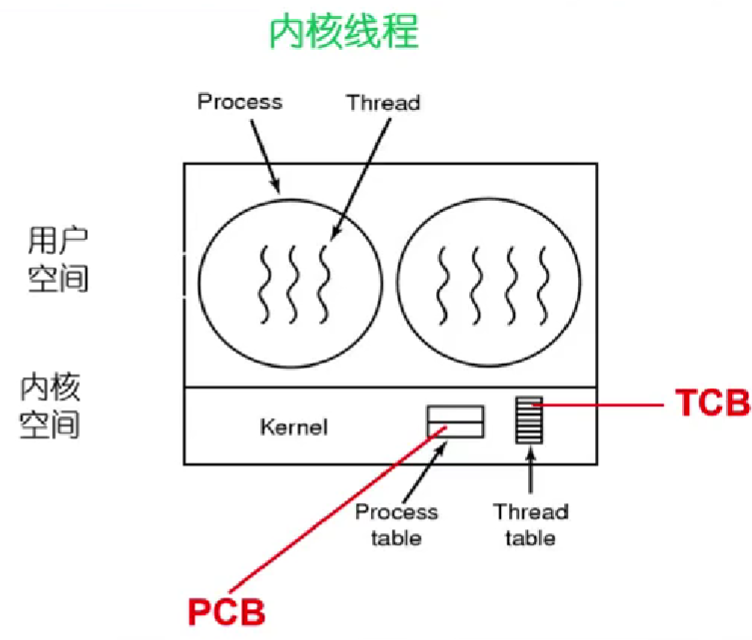
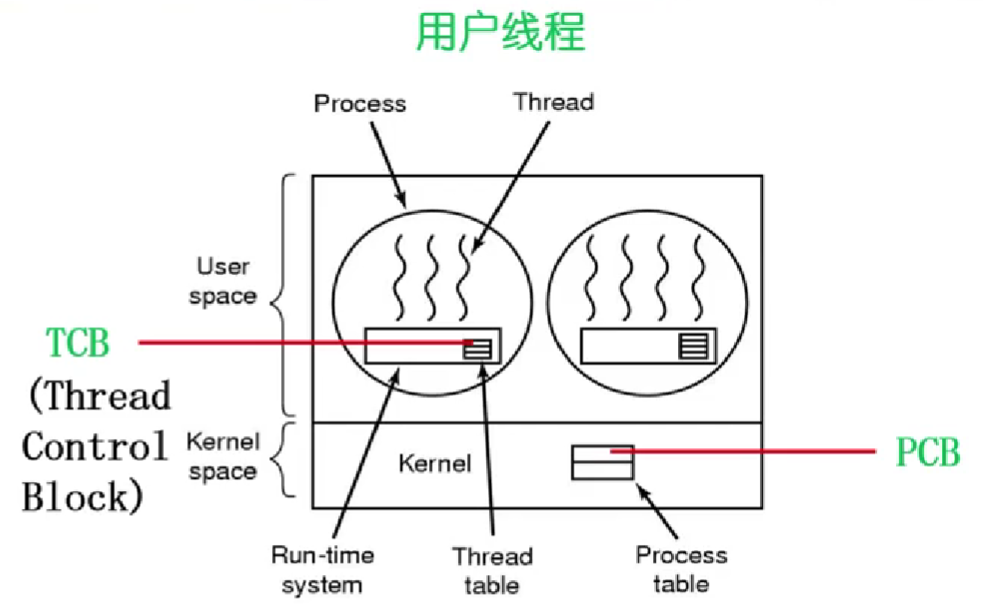




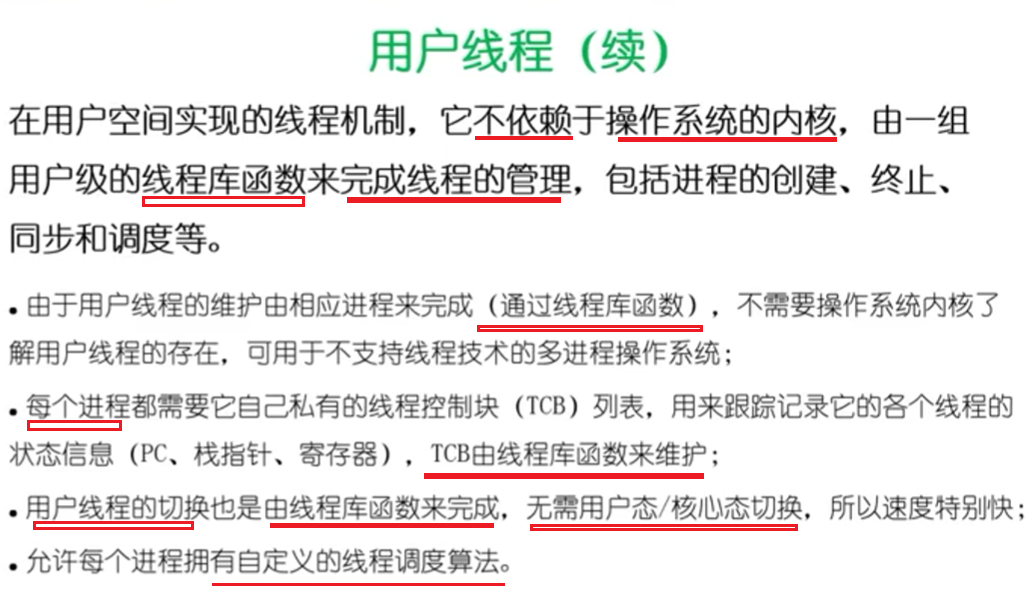


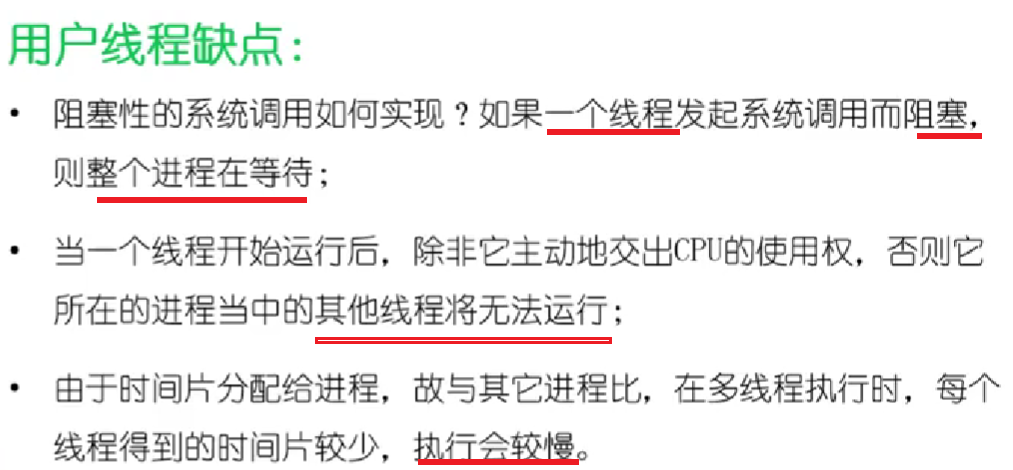
## 线程实现



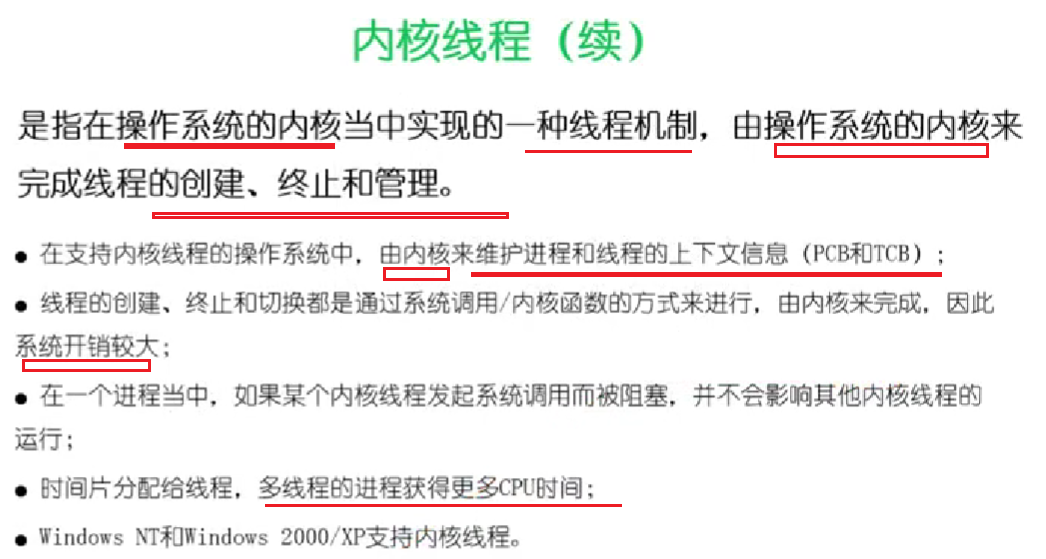


### 用户线程





### 内核线程





## 上下文切换

