**Question 1**: In xv6, one process contains only one thread. If we allow one process contains multiple thread, which state of the original PCB (process control block) should be per-thread and which should be per-process?

* Process state：per process(其实每个线程也有自己的状态，但是从进程的角度讲，不管进程里面有多少个线程，从外面看，进程整体只表现一个状态)
* Program counter : per thread
* CPU registers: per thread
* CPU scheduling information : per thread（线程是CPU调度的最小单位）
* Memory-management information : per process(线程没有地址空间)
* Accounting information: per process
* I/O status information: per process