

第 1 章课后作业

1.3 Under what circumstances would a user be better off using a timesharing system rather than a PC or single-user workstation?

1.5 Describe the differences between symmetric and asymmetric multiprocessing. What are three advantages and one disadvantage of multiprocessor systems?

1.10 What is the purpose of interrupts? What are the differences between a trap and an interrupt? Can traps be generated intentionally by a user program? If so, for what purpose?