Scheduling In Batch Systems

First-Come First-Served

- ▶ nonpreemptive
- ▶ simple
- ▶ also has a disadvantage

  What if a CPU-bound process (e.g. runs 1s at a time) followed by many I/O-bound processes (e.g. 1000 disk reads to complete)?

  - ▶ In this case, a preemptive scheduling is preferred.