

Other problems that we are going to address during the semester

- **Scheduling**

Decide which process to execute when several are ready to be run

- **Synchronization**

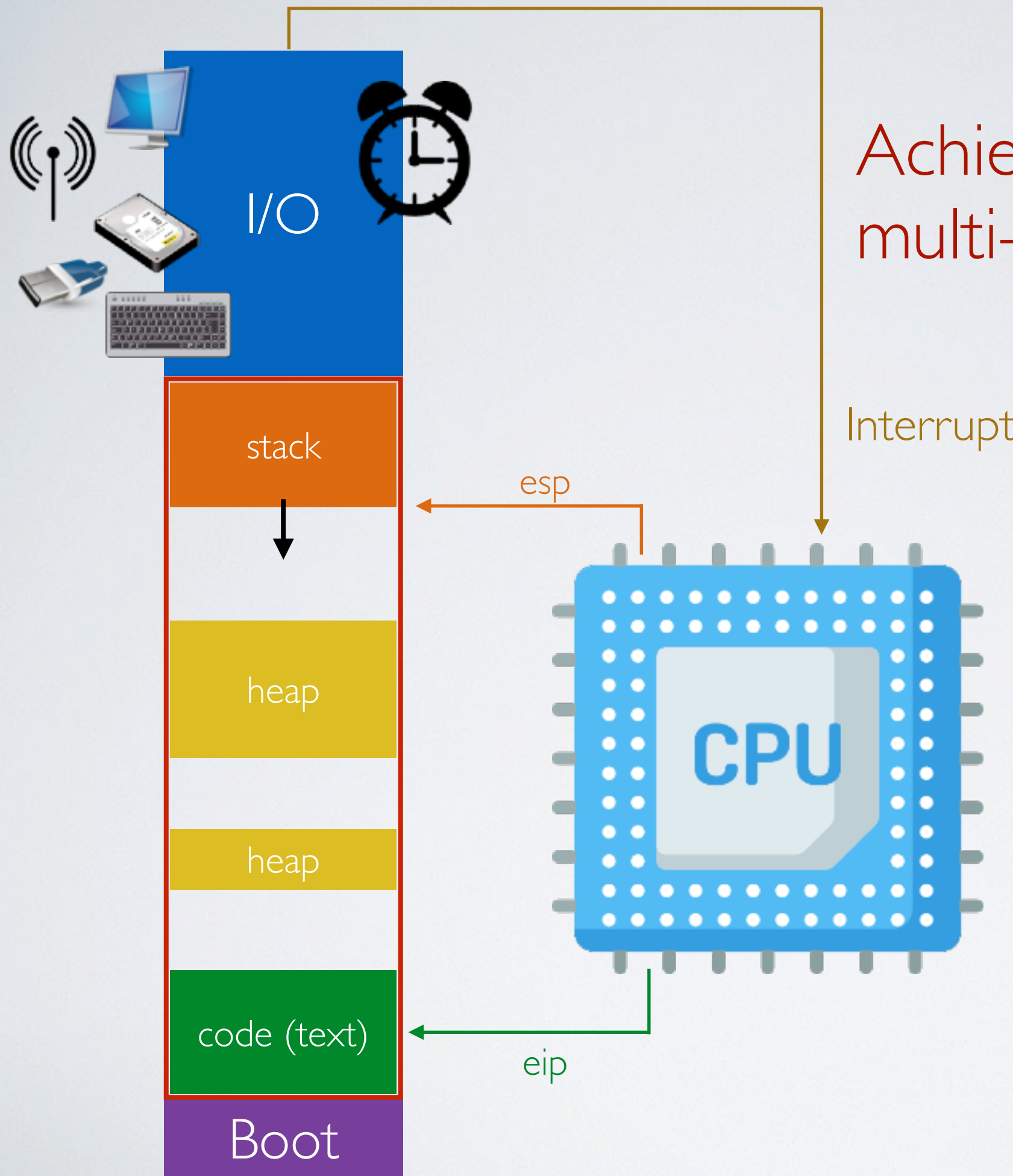
Manage concurrent access to resources using semaphores, locks, monitors

- **Communication**

Exchange messages between processes using IPC (sockets & signals)

- **Threads**

Lightweight concurrency within a process



Achieving parallelism with
multi-core processors