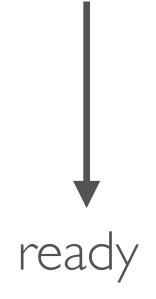
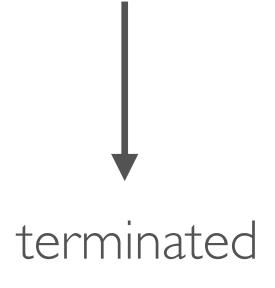


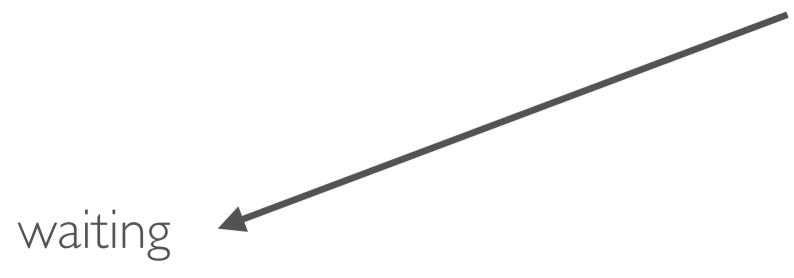
# Program States

## created





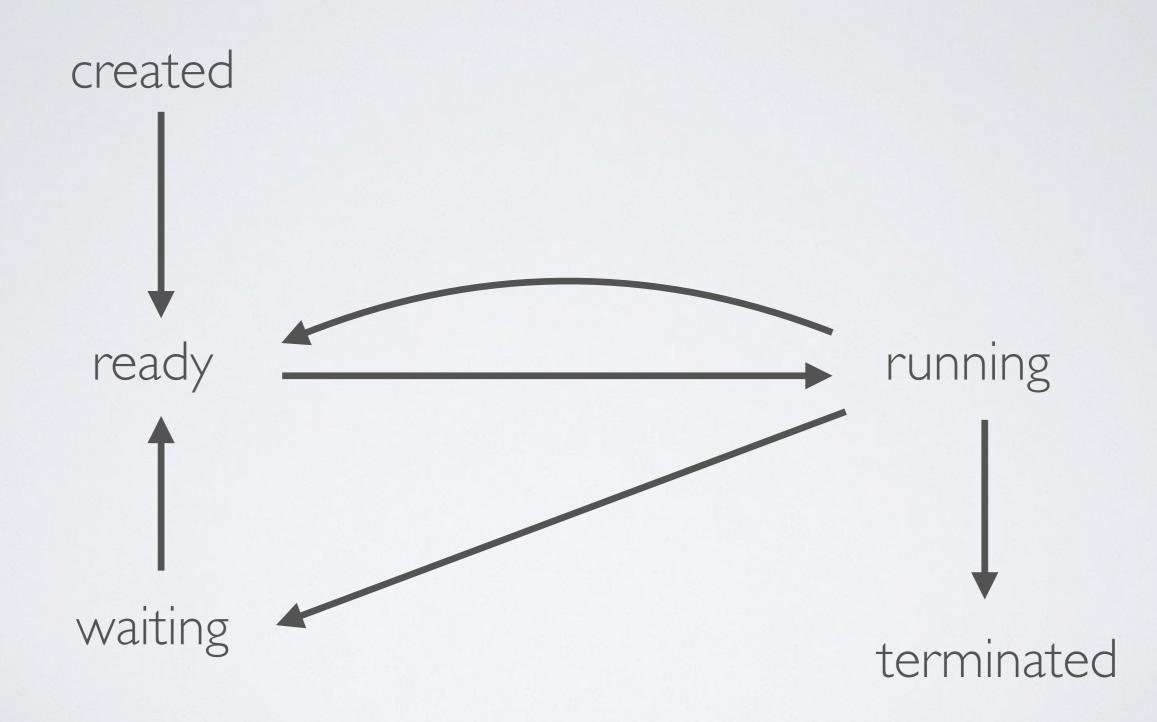








# Program States



# Other problems that we are going to address during the semester

### Scheduling

Decide which process to execute when severals 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