## Outline for April 29, 2022

**Reading:** *text*, §16, 18 Assignments: Homework 2, due May 9, 2022

- 1. Announcements
- 2. Paging
  - (a) Pages, frames, page numbers and offsets
  - (b) Job scheduling
  - (c) Implementing paging: page table
  - (d) Caching
  - (e) Sharing pages
  - (f) Protection bits
  - (g) Trapping illegal addresses
- 3. Segmentation
  - (a) Segments, segment numbers and offsets
  - (b) Implementing segmentation: segment table
  - (c) Sharing segments
  - (d) Protection bits
  - (e) Fragmentation