March 4, 2019 Outline

Reading: *text*, §18 Assignments: Homework 4, due March 8, 2019

- 1. Isolation: virtual machines
 - a. What it is
 - b. VMMs and hypervisors
 - c. Examples
- 2. Isolation: non-virtual containers
 - a. Library operating systems
 - b. Sandboxes
- 3. Isolation: program modification
 - a. Software fault isolation
 - b. Compiling
 - c. Loading