Outline for November 13, 2024

Reading: *text*, §23.9.2–23.9.7, 17.1, Appendix C **Due:** Homework 4, due November 25; Project presentation slides, due November 27

- 1. Defenses
 - (a) Distinguishing between data and instructions
 - (b) Containment
 - (c) Reducing the protection domain
 - (d) Trusted systems
 - (e) Specifications as restrictions
 - (f) Limiting sharing
 - (g) Statistical analysis
 - (h) Trust
- 2. Entropy-based analysis
 - (a) Flow of information from *x* to *y*
 - (b) Implicit flow of information