Lecture 6 Outline

April 13, 2018

Reading: §4.4–4.5

Assignments: Lab 1, due on Apr. 20, 2018 at 11:59pm Homework 2, due on Apr. 25, 2018 at 11:59pm

- 1. Greetings and felicitations!
- 2. Types of Access Control
 - a. Mandatory access control
 - b. Discretionary access control
 - c. Originator-controlled access control
- 3. Types of Access Control
 - a. Mandatory access control
 - b. Discretionary access control
 - c. Originator-controlled access control
- 4. High-level policy languages
 - a. Characterization
 - b. Example: Ponder
- 5. Low-level policy languages
 - a. Characterization
 - b. Example: tripwire configuration file