

Lecture 6: October 7, 2019

Reading: *text*, §4.1–4.4

Assignments: Homework 1, due October 9, 2019

1. Greetings and felicitations!
2. Puzzle of the Day
3. Policy
 - (a) Sets of authorized, unauthorized states
 - (b) Secure systems in terms of states
 - (c) Mechanism vs. policy
4. Types of Policies
 - (a) Military/government vs. confidentiality
 - (b) Commercial vs. integrity
5. Types of Access Control
 - (a) Mandatory access control
 - (b) Discretionary access control
 - (c) Originator-controlled access control
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