February 28, 2024 Outline

Reading: *text*, §19.2, 20

Assignments: Homework #4, due March 5; Extra Credit #E, due March 4

Module 43 (Reading: Introduction to Assurance)

1. Assurance

(a) Assurance and software life cycle

Module 44 (Reading: Building Systems with Assurance)

- 2. Policy and requirements
 - (a) Security specifications
 - (b) Problems with precision
 - (c) Example: System X and Bell-LaPadula
 - (d) Justifying requirements
- 3. Operation and Maintenance Assurance