Outline for November 4, 2024

Reading: none

Due: Project progress report, due November 8 (Note extension)

We interrupt this class for a lecture about the security of elections and electronic voting. Our regular lecture on malware will resume on Wednesday.

- 1. Key questions about using computers in an election process
- 2. How elections are conducted
 - (a) Terms
 - (b) Yolo County elections
 - (c) The canvass
- 3. Requirements
- 4. Assurance
- 5. History
- 6. Problems in testing and in the field
- 7. Add in the Internet
- 8. Blockchains and elections
- 9. Pilot test of Internet voting
- 10. Analysis of policies and procedures