Lecture 27 Outline
June 4, 2018

Reading: §23
Assignments: Lab 4, due on June 6, 2018 at 11:59pm
Homework 5, due on June 7, 2018 at 11:59pm

1. Computer worm
2. Bots and botnets
3. Rabbit, bacterium
4. Logic bomb
5. Adware
6. Spyware
7. Ransomware
8. Phishing, spearphishing
9. Defenses
   a. Scanning
   b. Distinguishing between data and instructions
   c. Information flow metrics
   d. Reducing rights
   e. Specifications as restrictions
   f. Limiting sharing
   g. Proof-carrying code
   h. Statistical analysis