

## Outline for October 2, 2006

*Reading:* Text, §1

1. Greetings and felicitations!
  - a. Puzzle of the day
2. Trust and Assumptions
3. Types of mechanisms: secure, precise, broad
4. Assurance
  - a. Specification
  - b. Design
  - c. Implementation
  - d. Maintenance and operation
5. Human issues
  - a. Organizational problems
  - b. People problems
6. Operational Issues
  - a. Cost-benefit analysis
  - b. Risk analysis
  - c. Laws and customs