

# ITC 250-CPET 499 Meeting 1, Aug. 27, 2013

Tuesday, August 27, 2013 12:44 PM

## Systems

- Hardware Systems vs. Software Systems
- Electrical Systems
- Electronics Systems
- Computer Systems
- Network Systems
- Communication Systems
- Web Systems
  - Computers
    - Web servers
    - Web clients
  - Software
    - Authoring tools
    - Browsers
    - Servers
  - Communication/Networking
  - Protocols
  - Information/Data
  - Audio/Video
- Industries/Business
  - E-learning
  - Advertisement
  - Books/Publishing
  - E-Commerce/Business
  - Collaboration tools
  - Control/Monitoring tools
  - Entertainment
  - Audio/Video
  - IT Services
  - Automation
    - Office
    - Financial Systems
    - Stock markets
    - Energy Markets
    - Factory
  - Mobile Computing
  - Healthcare IT
  - SmartGrid
  - Cloud Computing

HTML 5

CSS

JavaScript, Web APIs

Graphics

Browsers and Authoring Tools

Web Design and Applications

Web Architecture

XML Technology

Web Services

Web of Devices

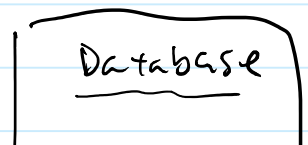
$$2^{16} = 65536$$

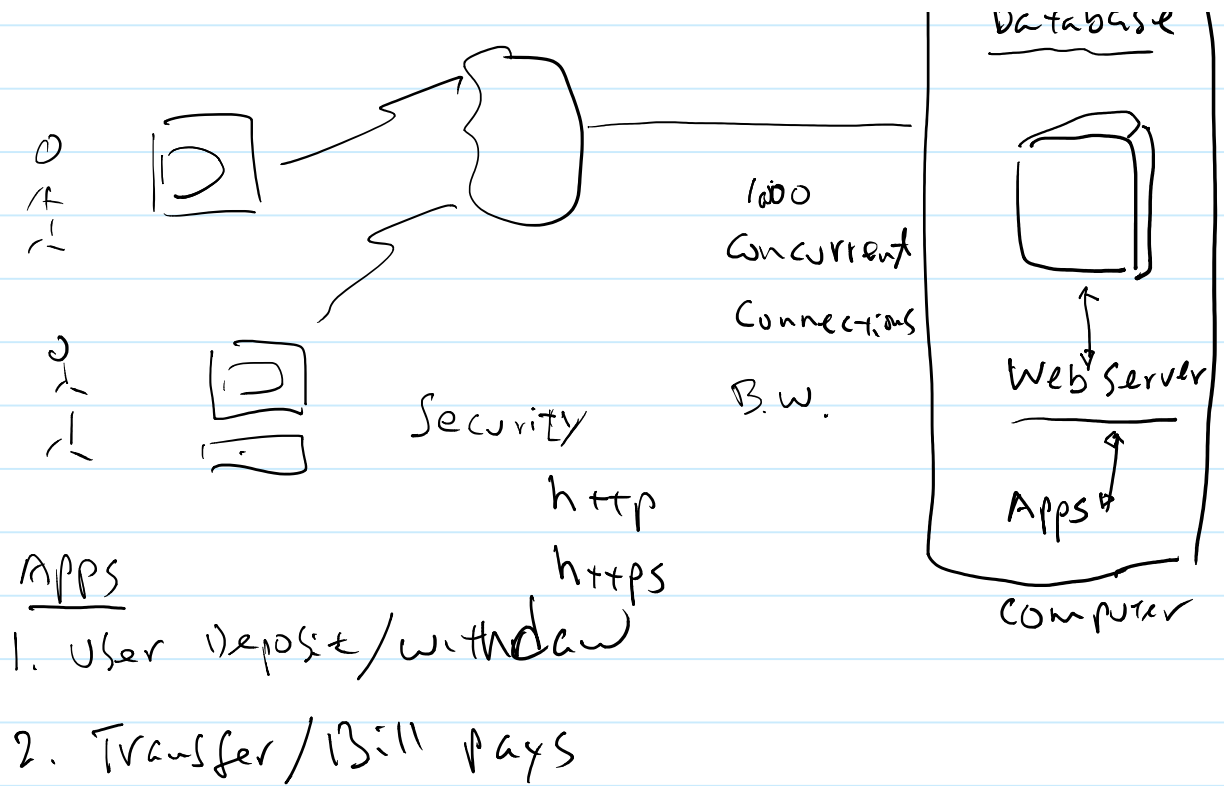
System Diagram

Cloud



Bank App





<http://www.etcs.ipfw.edu/~lin>