Review for Midterm Exam
Fall 2010

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SWE 642
Software Engineering for the WWW

Parameters

• Tuesday, October 5
• 4:30 – 7:10
• Same room
• Closed book / closed notes / closed neighbor
• Covers readings, slides, examples, and homeworks
• Covers material through 28 September
• You may take a break (not all together)
• Spread out – Don’t sit next to your friends
Concepts

- Web application engineering
- Quality attributes of Web software applications
- Networking Basics: Internet, HTTP, TCP/IP, DNS, Caching, Web Browsers, Web Servers, Security
- HTML structure and form elements
- N-Tier Web applications, Clustering
- Javascript
- Java Servlets, concurrency, deployment testing

Preparing & Format

- Re-read the text and handouts
- Study the homework assignments
- Get a good night's sleep
- Different kinds of questions
  - Short answer
  - T / F
  - M / C
  - Single answer questions
  - Problem solving
- Not much programming / grading will NOT be strict on syntax