Topics

1. Java Collections (one each of Map, List, Set, Tree) Addition, Removal, using Iterators.
2. Hibernate
3. JSON Serialization
4. HTTP URLConnection
5. JUnit Tests
6. Threads, Executors, Runnables, Handlers
7. Model View Controller Pattern
8. Application Controller Pattern
9. Client and Server Sockets
10. Use Case Diagram
11. Use Case Document
12. State Diagram
13. Sequence Diagram
14. Class Diagram
15. Activity Diagram

**HTTP URLConnection - Brandon Webb**

**Hibernate - Rachel Yancey, Matt Wolfley, Dan Hively**

**Model View Controller Pattern - Justin Golledge**

Java Collections (one each of Map, List, Set, Tree) Addition, Removal, using Iterators. - Danny Davis, Brandon Webb, Rachel Yancey(Week 5)

Use Case Diagram - Matt Wolfley

State Diagram - Myles Phenix

Client and Server Sockets - Stevan Lewis

Class Diagram-Rachel

Activity Diagram - Matt Wolfley

Use Case Document - Stevan Lewis

Sequence Diagram- Myles Phenix

JSON Serialization Dan Hively, Brandon Webb

JUnit Tests Dan Hively

Threads, Executors, Runnables, Handlers - Danny Davis

Application Controller Pattern - Brandon Webb