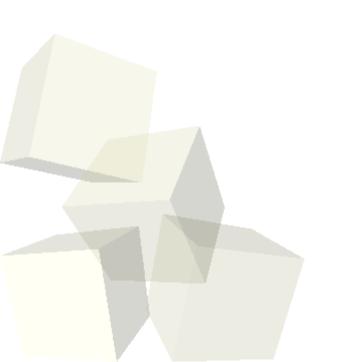
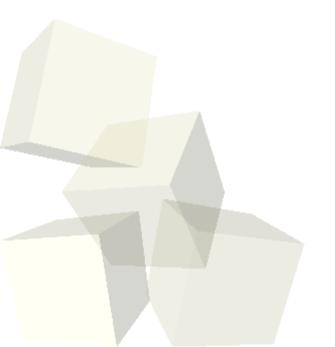
Closing Comments

4/30/2009



Opening Discussion

- Interclass problem solutions.
- Do you have any questions about the assignment?
- Are there any features you would like to see added to the project real fast?



Course Recap

- We looked at a number of different topics in this course.
 - Object-orientation and how it is done in Java.
 - Inclusion polymorphism.
 - Immutability and how it helps in SE.
 - Arrays and the processing of them.
 - Basic data structures
 - → Stacks, queues, linked lists, priority queues, binary trees, heaps.
 - Recursion and using it to solve problems.
 - Refactoring

Details of Java

- You also learned about how to do some different tasks in Java with the Java API.
 - GUI building and graphics
 - Exceptions for error handling
 - Threads
 - Streams
 - Networking
 - Reflection
- Combined, these allow you to create interesting an powerful programs.



Course Objectives

- More important than the material is if the course met its objectives.
 - Did this course make you think?
 - Has this course enabled you to think about things in new ways?
 - Do you feel you have a better understanding of the object model of computing and how to use it to solve problems?
- Are you motivated to do more? You know how to do interesting things in Java, find a pet project and practice your skills.

Minute Essay

- We get to do the course evals now. I also want you to leave a minute essay saying when you would want a review session to be. I'll be sending out an e-mail letting you know when a review sheet will be up.
- The final is Friday the 8th at 8:30am.
- I would like you to turn in assignment #8 by the Monday the 11th or sooner.

