Opening Discussion

- Interclass problem solutions.
- Do you have any questions about the assignment?
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
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 and 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.
It is time to do course evaluations. These will be done online. I will be waiting outside so that we can write some RMI code when you are done.
Let's add a bit of RMI code to our project.

We should see how quickly we can add a shared whiteboard and command processing chat capabilities.
Tell me 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 7th at 8:30am.

I would like you to turn in assignment #8 by the Monday the 10th or sooner.