

# Course Conclusion

4-27-2012

# Opening Discussion

- Minute essay comments:
  - We could write very quick maze routines.
  - Use `scp -r` to recursively copy a whole directory.
  - When will office hours be next week?
  - Paper or plastic?
  - Purpose of map.
  - Making an executable JAR file.
  - Coding gets faster as you gain experience.
  - Can you put Scala on your resume?
  - Final is not explicitly cumulative.

# More

- Calculating what you need to get on the final.
- Most programs you run are 100% compiled before you run them. Few are scripts.
- Top 10 programming languages you should learn.
- Over the summer, code whatever interests you. If you can't think of anything, do other projects or extend yours.
- Extra tutoring sessions:
  - 5/3 from 2-5pm
  - 5/6 from 1-3pm

# Eclipse

- Let's pull up Eclipse real quick and have one of you write a little application.

# What We Have Done?

- Basic programming logic and problem solving.
  - Statements, conditionals, loops, recursion.
- Functions and functional style.
- Files for accessing data. XML to give it meaning.
- GUIs and Graphics.
- Goal was to make you think and get you thinking about things in new ways.

# Course Evaluations

- Now we are going to do course evaluations.
- They are electronic so you will do them on your browser.
- Please be informative and provide constructive criticism. Hopefully you have seen that I do utilize student input for this course. That includes these forms.
- You are only the third semester using Scala. I know some things that need to improve, but could use your input as well.

# Minute Essay

- What times can you NOT do a review session?