

CISC 275 – Spring '12

Lab 12 – Code Coverage

Nothing to hand-in/grade this week, BUT, everyone should:

- Choose from the provided list of code coverage applications for Java. (If you're using eclipse, EclEmma and eCobertura are two good ones.)
- Install the chosen tool and get it working with your project test code. Create a test package within your project and migrate your tests there, or organize your tests in some other way so you can collect coverage data for them all at the same time (as in the lab demonstration).
- Ensure good test coverage of your project's classes (meet with group members to “fill in” the holes in code coverage.) The test component of the final project's grades will take into account code coverage!
- Read the provided linked article, “don't be fooled” to learn why simple code coverage is NOT the be-all end-all of making good tests.