

Exam II Review

Tom Kelliher, CS 116

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1 Administrivia

Announcements

Post Lab due now.

Assignment

From Last Time

Loops.

Outline

1. Review for Exam II.

Coming Up

Exam II.

2 Review

1. Closed book. However, may use online Java documentation.

2. Will hand out exams at 1:25. Will collect exams at 2:25.

Minutes and points for each problem.

3. Methods to be familiar with: `setBackground()`, `actionPerformed()`, `setText()`, `addActionListener()`, `init()`, `getSource()`, constructors.

4. Objects to be familiar with: `Button`, `Label`, `ActionEvent`, `Applet`.

5. Event handling.

6. Variables classes and types:

(a) Classes: local, instance, class.

(b) Types: `int`, `boolean`, `float`, `double`.

7. Parameter passing and return values.

8. `if/else` construct.

9. Boolean expressions:

(a) Comparisons (`==`, `!=`, etc.)

(b) Logical operators: `||`, `&&`, `~`.

10. Assignment operations.