

Show Your Code

2/16/2009

Opening Discussion

- Do you have any questions about the quiz?
- Minute Essay comments
 - How many conditionals can go into a boolean statement?
 - How many things can go into a list?
 - We use null when we have an object type but it doesn't refer to anything. We started `closestBuilding` as null to say that we didn't yet have a closest building.

Show Your Code

- Let's go through and look at people's solutions to the interclass problems for loops and lists.

Making a New Class

- We are going to spend this week working with the maze scenario.
- My goal for our next round of additions is to add a Cat class to the maze and make the Cat run around the maze. We will put the mouse under human control and the goal is for the mouse to get to the cheese without getting caught by the cat.
- Let's start by making a new class called Cat.

Minute Essay

- What types of things would you like to see as examples in the second half of the semester?
 - HTML processing
 - Text processing
 - Spreadsheet style processing
 - Optimal solution finding
 - Pretty pictures/games
 - Something else?