Assignments for Lecture 9

Deliverables

1. Increment 1 program plus a set of unit and acceptance tests
2. Tests documented as use cases
3. All unit tests are either test cases or self testing classes

Study Questions

1. Suppose that you have constructed a test for every path through a program, and the program is correct on the tests. Does that mean the program is correct on all inputs?

Questionnaire

Consider how the expert thinking tools of simulation and examples might play a role in the approach of an expert tester who knows what tests to choose to find bugs.