CSCI 362 Fall 2011 Software Engineering Bowring

Team Term Project Deliverable #5

Task and deliverables:

- 1. This is chapter 5 of your report. You will design and inject 5 faults into your code that will cause at least 5 tests to fail, but not all tests to fail. You will provide a detailed description of exactly what you changed in the code so that I can duplicate the faults and get the same results you do. Identify the tests you are planning to have fail. Report on your experiences and lessons learned.
- 2. Prepare and submit a final document that presents your experiences and what you learned during the execution of this project. This will be a professional-grade document with a title page, table of contents, examples etc. You can edit together your previous submittals as chapters in this final report, but be sure it reads as a coherent whole. Include a section at the end that is a self-evaluation of your team's work. Also include a section that evaluates the project assignments and provides suggestions for improving them in the future. I will use your input to improve the delivery of CSCI 462 as well.
- 3. Prepare and submit a printer-ready poster that presents your project. This poster should be entered (at your discretion) in the Spring 2012 School of Science and Math Poster Session.
- 4. Prepare and submit a presentation file such as powerpoint or Prezi that you will use for your in-class final presentation. Plan on 20 minutes with each member speaking. Your presentation should explain your project, your lessons-learned and provide demonstrations of your framework, passing tests, and fault-injection results. There will be 5 minutes for questions and discussion following the 20 minute presentation.

Due: by 9 AM, 29.November.2011: [team-name]_deliverable6.pdf [team-name] poster.pdf

[team-name] presentation.???