IT-314 Software Engineering

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Lab Report: 6

Lab Group: 2

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Think over the following questions:

- How would you represent testing of the application with multiple browsers?
- \rightarrow To represent the testing of the application with multiple browsers, We need to use a fork so that both actions get executed and output is generated at the same time.
- Can generation of the patch file and update the Subversion repository be done concurrently?
- ightarrow No, We should generate the patch file before updating the Subversion repository
- Can patching the production code and updating the Subversion repository be done in parallel?
- \rightarrow Yes, patching the production code and updating the SVN repository can be done in parallel.

Exercise:

- 1. Draw an activity diagram to graphically represent the following workflow.
- 2. Draw a class diagram for any one of the sprints by identifying objects, classes and their relationships.
 - \rightarrow Chosen sprint for class diagram: New User Registration



