## Homework #2 Software Configuration Management

Assigned: January 30 Due: February 13

## Part 1. (2 pages)

Perform a web and literature review addressing the following:

- 1. What is meant by "lean software configuration management" and how does it differ from traditional configuration management practices
- 2. Provide an overview of "branching" and "merging" in the context of a SCRUM project

## **Part 2.** (1 page)

Review the documentation for the "Fossil tool" http://www.fossil-scm.org/index.html/doc/tip/www/index.wiki

Describe what support Fossil provides for each of the SCM functions (identification, control, auditing, status accounting.

In CSE 566, all work must be done individually unless otherwise instructed and must be original. Papers must be written in your own words (no cutting and pasting). References to all work must be cited where used in the paper and included in a bibliography at the end of the paper.