The assignment is complete.

Total lines of code is 300. (As measured by eclipse plug in called Metrics).

The unit test coverage was 80% including TestCreatures and all test case files. Excluding that, the coverage is : 97%.. The tool to measure this is emma. (I used the Eclemma plugin for eclipse)

The most difficult part of the code was making sure the requirements are met exactly as is. The second most difficult part was to form test cases, since we do not know what is expected and how we could predict the errors.

Cyclomatic compexity 3. Computed using eclipse plug in called Metrics.