

# Team Report

## TEAM RETROSPECTIVE

The team worked well in the first stage of the project. Scott was the Design lead, Cassandra was the QA lead, Jordon was the floater, and Mackenzie was the librarian. The team had two major meetings, the first being on Monday, and the second on Wednesday. The team worked well together, completing assigned tasks within the set deadlines, working quickly to accomplish the goals set forward by the Design lead. The team would have been in a better position if we had been able to start earlier on the Design phase of the project. Scott came up with the UML and general algorithm that will be used to implement the project, he did well at going over his idea and design, taking the time to write sufficient notes and explanatory diagrams. Nonetheless, the team might be more prepared for the next stage, implementation, if we had been able to meet earlier and more frequently to go over the design at length together, in addition to reducing the workload placed on a single individual. However, seeing as this is not a possibility due to busy lives and conflicting schedules, the team did well under the circumstances. In the next phase, the team plans to start earlier on the implementation than they did for the design stage of the project. Additionally, with three meetings a week the team will be able to communicate more frequently, so long meetings with large updates on changes regarding the project, as in the design stage, will be less of a necessity.

## TEAM MEMBER CONTRIBUTIONS

### <Jordon Harris>

Created the repository and set up all the initial file structure complete with empty files and edited a makefile for the Project.

Reviewed the UML Diagram Made by Scott and edited the errors (logical and otherwise) within the UML  
Contributed to the discussions regarding the formation of the project

### <Mackenzie Kure>

Wrote the Design report and Team Report.

Organized the final documentation form both reports before submission

Edited UML diagrams for presentation within the report

Contributed to the discussions regarding the formation of the project

### <Cassandra Olfert>

Asked questions of Dr Anvik regarding the team's repository

Created the Sequence Diagrams for the Design report

Contributed to the discussions regarding the formation of the project

Altered the doxyfile

### <Scott Sonnleitner>

Created the UML Diagram for the Project and essentially came up with the general basic design and algorithm for the project.

Contributed to the discussions regarding the formation of the project