**Project Daily Sprint Log**

* **1 Tuesday, 10/22/19**

Assigned member roles for first sprint.

Discussed project overview, and separated application into different areas of concern.

* **2 Thursday, 10/24/19**

Continued to separate application into different areas of concern and work.

Created Github repository and created github accounts.

Discussed user stories in the context of overall application structure.

* **3 Tuesday, 10/29/19**

Wrote 7 user stories.

Created simple wireframe of project GUI.

* **4 Thursday, 10/31/19**

Completed last three user stories.

Wrote descriptions, tasks, tests, assignees, estimates, priorities, and done status for each user story.

* **5 Tuesday, 11/5/19**

Completed Git tutorial assignment.

* **6 Thursday, 11/7/19**

Nothing

* **1 Thursday, 11/14/19**

Begin work on vector class.

* **2 Tuesday, 11/19/19**

Completed primary components of vector class.

* **3 Thursday, 11/21/19**

Completed vector class.

Tested vector class using Valgrind.

Set up QT project, created tab layout UI.

* **4 Tuesday, 11/26/19**

Added all buttons to QT ui file, added slots for each function.

Began abstract shape class

Began work on use case diagrams, UML diagrams.

* **5 Tuesday, 12/3/19**

Re-evaluated project deliverables and roadmap.

Identified requirements of shape subclasses and properties.

Began work on shape subclasses.

Began work on sign in dialog.

* **6 Thursday, 12/5/19**

Loaded shape subclasses into QT and fixed miscellaneous bugs in order to compile.

Began work on testimonial parser.

Began work on shape parser.

* **7 Tuesday, 12/10/19**

Continued work on parsers.

Compiled project deliverables into folder.