## **Testing Strategy:**

- 1. When a team member starts to work on a feature, discuss which functional requirements the given feature will need to address as a group
- 2. Have the person currently working on each feature write tests / copy tests from homework 4 where applicable
- 3. As tests are written, the individual writing the tests will also also write up documentation for test's configuration as well as expected results
- 4. Upon completion of a feature, as well as whenever else the group deems a good time, review tests as a group to make sure they accurately test operation of the given feature
- 5. Once a feature has been sufficiently tested and passes all tests, it can be merged to main project
- 6. As multiple features develop, discuss and write integration tests as a group to test feature communication and compatibility
- 7. Upon completion of project, go over all tests with group to ensure that they cover all functional requirements