

Overall I feel like this sprint went well. I feel confident my test cases were extensive, but not redundant. I tested several edge and fringe cases I think were necessary. The project work itself went well. I had no issues in creating my RTM. Linking of User Stories to requirements, Acceptance Criteria and creation of Test Cases all went well. Translating these into Cucumber and Java went well too. My Selenium scripts work well and have room for scalability. I found the process of linking everything through the steps to be intuitive. Overall, I am happy with my performance and results of this project.

I think the two biggest things I can improve on are Jira organization and method redundancy. My organization in Jira this sprint was acceptable, but I definitely should have organized the User Stories into epics instead of stories. That would have made the organization in Jira much cleaner. I also had a tendency this project to write a lot of redundant methods. I think that this was the best way to set up my step methods given the way I set up my feature and step files, but going forward I would like to consider avoiding redundancy by better organizing myself earlier on. Now that I know how glue steps work this will be much easier.

Next sprint I will definitely incorporate my insight gained from the above paragraph by considering macro level organization earlier on. I think my biggest issue was never having experience making a testing application, so this newly gained experience should help tremendously. Another specific aspect I will definitely incorporate is my newly gained knowledge on how to properly iterate through table elements and how to resolve Selenium not properly showing images being displayed. This took a significant amount of time to resolve.