Sprint Progress Report

|  |  |
| --- | --- |
| Date | October 27, 2020 |
| Group name | BC Code Review Team |
| Group members | Christina Nguyen, Michael Bloomquist, Sarah Ramazani, Travis Lamb |
| Sprint # | 2 |

1. List the tasks done by each member

|  |  |
| --- | --- |
| Member name | Tasks worked on during sprint |
| Christina Nguyen | * Further researched web development aspect of our project. More particularly, worked with HTML, CSS, and JavaScript and developed an example page for user login/registration as well as the GitGoing logo. * Added minor changes and edits to the SRS document * Completed the React tutorial, creating a Tic-Tac-Toe game and developed a deeper understanding of pushing files in the GitHub repository |
| Michael Bloomquist | * Further researched other code review software and used the information gained to create a Software Requirement Specification (SRS) document * Completed React tutorial and implemented a tic-tac-toe game in JavaScript using React for UI elements * Wrote Python script which runs a git command in the command line and stores the diff as both a string and a list of strings split by new line |
| Sarah Ramazani | * Further researched and gained more knowledge of Git, Application Programming Interfaces and Software Development Kit * Reviewed the Software Requirement Specification (SRS) and competed some of the missing sections / requirements in the document. * Completed React tutorial, implemented a tic-tac-toe game and researched the process of Git file retrieval with the help of an API library. |
| Travis Lamb | * Completed suggest React tutorial, implementing tic-tac-toe game. Developed python server program to process HTML files, gaining insight into HTML syntax, as well as server processing. * Made minor edits to SRS, and minor additions. * Researched GitHub MySQL database for future reference, while refreshing MySQL knowledge from prior class. * Began consideration of 3rd party systems that will be required for the project(particularly AWS) * Investigated the git diff file found on Github. Did not understand most of it. Got lost. Cried a bit. |

1. What went well during this sprint?

* We are now utilizing version control which is making document management much less stressful
* Much more efficient use of time, including group meetings. More productive, with a clearer goal compared to Sprint 1.

1. What did not go well and could have been done better?

* I think we could still utilize GitHub’s collaboration features better
* Navigating GitHub was somewhat confusing for many of us, considering haven’t used it in a while so trying to manage our files and code was a bit of a struggle.

1. What are the next action items (for the next sprint)?

Some tasks we have ahead of us:

* Create a Software Design Document which lays out how the software will be built
* Figure out best way to get information from a Git repo to our JS app
* Create a login page
* Create methods to parse diff outputs