

Sprint 1 Retrospective

Sprint 1 began on Wednesday the 18th of April 2018 and ran until Tuesday the 24th of April 2018. The release was published on Tuesday the 24th of April.

User Stories:

- **“As a user, I want to access the shopping list website so that I can use the website”** was completed
Total Effort: 3
Reward Points: 3
Estimated Velocity: 1
Actual Velocity: 1
- **“As a user, I want to navigate around the website tabs”** was completed
Total Effort: 1
Reward Points: 1
Estimated Velocity: 1
Actual Velocity: 1
- **“As a user, I want to view a login page so that there is a base to login to the website”** was completed.
Total Effort: 2
Reward Points: 2
Estimated Velocity: 1
Actual Velocity: 1
- **“As a user, I want to view the home page so that there is an entry point to the website”** was completed.
Total Effort: 2
Reward Points: 2
Estimated Velocity: 1
Actual Velocity: 1

Other Tasks Completed:

- Bootstrap framework was used in css files
- Site has pages that are navigable
- Site is Deployed online and can be accessed remotely
- Travis was started and linked to Github
- Trello board was created

Tasks not fully Completed:

- Travis-CI deployment to Azure
- Configure server setup

Velocity

The velocity that was calculated was found to be 8 points based on the user stories. A further 16 points were added for each group member working approximately 2 hours in the week for 2 points per hour.

Therefore the **total sprint velocity** was calculated to be $8/16 = 0.5$.

The sprint was considered to be successful, most tasks were completed and a well developed base for future development in the following sprints was created. PDFs of the Trello documentation are provided in the 'documentation' folder. These indicate progress at the start and end of the sprint.