Sprint 1 Report

OnCareer

Team OnCareer

2/2/2018

- **Actions to stop doing:**
  - The team should stop being late to meetings or communicate if they are unable to make it. This is important as being late or not letting others know they are unable to come wastes time as others are expecting everyone to attend.
- **Actions to start doing:**
  - The team should schedule more group meetings, so we can keep each other updated and get more work done. This can be done by having occasional Google Hangouts.
  - The team should try and be more accurate at estimating work tasks. Some tasks ideal and actual hours were a little off. This will help us better estimate our workload in the next sprints.
  - The team should try to document their code more. The team tries to make the code easy and readable, but there can definitely be more documentation. This will help everyone understand the code and how to use it.
- **Actions to keep doing:**
  - Communication via messaging is working well, so the team should keep communicating via Slack and other messaging tools. This is essential to keeping everyone updated in a group-wide forum.
  - Code review and communication is working well, so the team should continue using GitHub branches before merging branch with master. This helps the entire team review code for correctness before pushing it to the main branch.
  - Learning about and teaching others about technologies are working well, so the team members should continue to help each other to catch up with technologies. Not everyone is caught up with each other in terms of experience with the technologies and tools, but all the members help each other which allows more growth for the team so everyone can learn the technologies.
- **Work completed/not completed:**

  Completed:
- User Story 1 - As a developer, I want to learn new technologies to implement the web app so that I can develop the product.
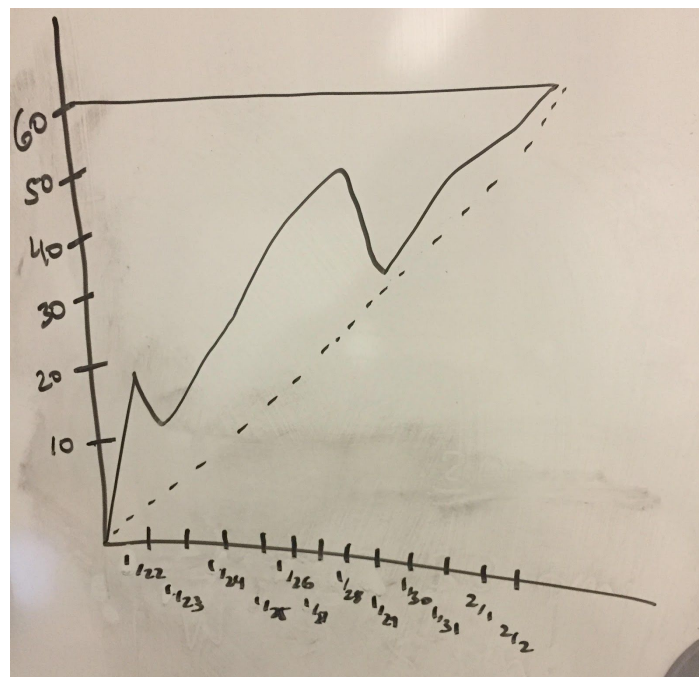
- - Learn React, Node.js, MongoDB
  - Learn Figma, a mockup tool
- User Story 2 - As a user, I want a landing page to summarize the website and login at so that I can have easy access.
  - Create landing page prototype
  - Connect frontend and backend
  - Set up backend routing
- User Story 3 - As a user, I want an account so that I can save and personalize my board.
  - Authentication and initialization of MongoDB
  - Set up Google Authentication
  - Integrate Google Sign-In

Not Completed:

All planned work completed during sprint.

- **Work completion rate:**
  - Number of User Stories in sprint: 3
  - Total Number of estimated ideal work hours: 20 hours per member, 60 hours total
  - Total Number of Days in sprint: 12
  - User Stories per day: 0.25 Stories per day
  - Ideal Work Hours per day: 5 hours per day among all members total

Sprint 1 Burnup Chart