Sprint 1 Retrospective

Abhijeet Chakrabarti
Brian Quinn
Sanjit Sama
Shengqi Wang

Team #29

February 26, 2019

1 | What went well?

Overall, our first sprint went very well. In addition to completing all of our user stories, we were able to host our project on AWS Elastic Beanstalk, route internet traffic to our newly purchased domain, and set up the foundation for CI/CD with Travis-CI which will allow for easier integration testing in the future. Also, we were able to construct our project using our desired technology stack i.e. Node.js and Angular7, which will make adding additional features to the project less complicated in future sprints.

───────────────── User story #1 ─────────────────

User Story: As a user, I want to be able to register for an account.
Completed: A user can register for an account with a valid purdue email address.

───────────────── User story #2 ─────────────────

User Story: As a user, I want to be able to delete my account.
Completed:A user can delete their account through the profile page.

───────────────── User story #3 ─────────────────

User Story: As a user, I want to be able to log in to my account.
Completed: A user can login to SeekMyTeam with their registered and confirmed email address and password.

───────────────── User story #4 ─────────────────

User Story: As a user, I want to have a profile page.
Completed: All registered and confirmed users have access to their profile page.

───────────────── User story #5 ─────────────────

User Story: As a user, I want to be able to have people view my profile.
Completed: Any logged in user can view the profile page of any other registered and confirmed user.

—————————— User story #6 ——————————

User Story: As a user, I want to be able to view another user's profile.
Completed: Any logged in user can view the profile page of any other registered and confirmed user.

—————————— User story #9 ——————————

User Story: As a user, I want to be able to write a description of my experience.
Completed: Any logged in user can write a description of their skills on their own profile page.

—————————— User story #10 ——————————

User Story: As a user, I want to be able to change my description of my experience.
Completed: Any logged in user can edit the description of their skills on their own profile page.

2 | What did not go well?

Sprint 1 for our team was overall very successful, we completed all of our planned user stories. However, we accrued a fair amount of technical debt in the form of failing to produce automated unit tests for most of our modules.

3 | How should we improve?

The completion of Sprint 1 has shed light on a few minor changes that we could make to improve our overall productivity and efficiency in future sprints. One of these new strategies will be to keep up with the creation of unit tests for code as we write it, rather than trying to create several test cases for code all at once. Another aspect we hope to improve upon is our time management and communication skills. We had a few occasions throughout the sprint where two people were making similar changes and only one person's code was kept as a result. Improving upon these skills will hopefully make us a more effective team going forward.