

Sprint Planning Notes

Team: SEPT 7.TUES-14.30-6

Sprint: 1

Date: 9/09/2020

Attended: Joshua Cervenjak, Rylee Randall, Kaye Ng

Scrum Master: Joshua Cervenjak

Product Owner: Sachin Pathiyan

Development team: Rylee Randall, Kaye Ng, Joshua Cervenjak

1. Things That Went Well

- The sprint was completed on time.
- All Sprint 1 backlog items were completed.
- Team members gained understanding of Spring Boot, React and Bootstrap.
- The remaining team members reported their progress regularly and informed the rest of the members regarding any issues/blockers they're currently facing.

2. Things That Could Have Gone Better

- The team members who left didn't notify the rest of the team regarding their decisions, leaving the rest to pick up their assigned tasks for Sprint 1.
- The remaining team members could have reported their progress and started their assigned tasks earlier in the sprint to allow for more time to test and integrate the React frontend and the Spring Boot backend to complete the user login functionality.
- Earlier completion of assigned tasks.
- Some assigned tasks between members were interdependent, leading to some members waiting on another member to finish their task before they can start on their own. This will be easier to work around in the next sprint as we now have less members, allowing many connected tasks to be taken by the same member.

3. Things That Surprised Us

- Two members left us leaving the remaining members with more work to complete the Sprint 1 backlog items.

- Development wasn't as difficult as first perceived. That is, developing using Spring Boot, React and Bootstrap was much easier than we expected. The startup / demo code provided by Homy also helped the project go along and helped the team understand how all the components worked together.

4. Lessons Learned

- The members gained a better understanding of Gitflow and development tools
- Organizing the Github repository early on is important so that merge conflicts can be avoided and the master branch is kept clean.
- Issues that arise should be dealt with earlier instead of dismissing them.

5. Final Thoughts

- Going forward with less team members, hopefully we can still work well as a team and continue communicating with each other so that any blockers can be resolved sooner.
- Additionally, with less team members, tasks do not need to be split as granularly, meaning team members can focus on specific areas such as frontend or backend rather than splitting up each piece of functionality into chunks for each member to have work.
- Regular communication between team members should be maintained.