

Sprint 1 Report

Product Name: QueuedUp

Team Name: QueuedUp

Sprint Completion Date: July 5, 2020

Actions to Stop Doing

- As a team, we don't have actions to stop doing at the moment; we have planned scrum meetings to catch up on everything, keep on task through the help of our Trello scrum board, task management through the Scrum Master, and keeping in contact on Slack

Actions to Start Doing

- Divide up the tasks so that people's work doesn't overlap
- Check in with teammate(s) before merge/push to prevent conflicts
- Make documentation with information about our features
- Make a README of how to test the code
- Peer reviews

Actions to Keep Doing

- Being communicative with each other through Zoom and Slack
- Creating branches for our features to prevent conflicts

Work Completed/Not Completed

<u>User Stories</u>	<u>Work Not Completed</u>	<u>Work Completed</u>
As a developer, I want to set up the development environments so that I can get started		Task 1: Clone repository and install all necessary dependencies and extensions to prepare Task 2: Set up Firebase Task 3: Set up Slack, Trello, Postman
As a developer, I want to start learning about our tools on a		Task 1: Read Firebase documentation

basic level so that I can get comfortable with using them		Task 2: Read ReactJS with Redux documentation
As a user, I want the ability to create an account so that I can log in to the website		Task 1: Utilizing firebase authentication to confirm users exist in UCSC domain Task 2: Validation for user inputs during sign-up
As a user, I want a platform that allows me to ask questions and post discussions		Task 1: Establish GET/POST requests with Firebase Task 2: Create a web design mockup Task 3: Design the website's logo Task 4: Display logo component in the frontend Task 5: Display the discussion post contents in the frontend
As a developer, I want the usernames to be unique so that users can have their own identity		Task 1: Search Firebase database for user documents to check if the username exists, during account creation

Work Completion Rate

- Total number of user stories completed: 5 user stories
- Total number of estimated ideal work hours completed: 120 hours
- Total number of days during the sprint: 7 days
- User stories/day for this sprint: 0.5 - 1 user stories/day (complete partially)
- Ideal work hours/day for this sprint: 3 hours/day

Final Burnup Chart

Burnup Chart (Sprint 1)

