

Sprint 1 Plan

SCRUM Tracker

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End Date October 19th

revision one, 13/10/21

Sprint Goal

Get the basic architecture setup. Learn React and Firebase, and get a basic page up and running.

User Stories & Tasks

1. [User Story] As a dev, I want secure login.
 - a. Connect React app to firebase.
2. [User Story] As a dev, I want a secure logout.
 - a. Properly logout of firebase through React
3. [User Story] As a dev, I want my changes to persist to the next login.
 - a. Set up structure for database in firebase project online
 - b. Set up firebase calls calls to push and pull data from firebase in react
4. [Spike] Researching how to set up a database in firebase
 - a. Setting up we are going to store user stories and other object in the database
 - b. How we are going to send and retrieve that data in react components
5. [User Story] As a dev, I want to be able to create a project and view
 - a. Add "projects" state.
 - b. Be able to save a project
 - c. Be able to retrieve projects
6. [User Story] As a dev, I want to be able to be able view a scrum board page and a product backlog page (but not necessarily have them be functional)
 - a. Design Top bar component
 - b. Design side bar component
 - Get react router set up
 - c. Design Grid for board

Team Member Roles

Ryan Bahl: Product Owner | Scrum Master

Matthew Zurlin: Team Member

Brandon Kwe: Team Member

Niland Schumacher: Team Member

Scrum times

Monday Wednesday Friday, from 2:45 to 4:30

Questions for TA

- Are story points supposed to be for user stories or for