### Sprint 2 Plan

Product: SCRUM Tracker Team: SCRUMMERS End date: 11/03/2021 Revision 1: 10/20/2021

### Goal

Implement all the pages in the wireframe, including, a home page, a SCRUM board page, a product backlog page, a sprint backlog page, and a settings page. At the end of this sprint we should have a MVP.

# Task listing, organized by user story

This section lists the user stories, in priority order from most important (top) to least important (bottom). Within each user story, there needs to be a list of tasks required to implement the user story, along with the time estimate for each task (preferably less than or equal to 6 ideal hours).

Story Points For tasks: 1-10 point scale. 10 it 100% of the 2 week sprint. 5 is

- 1. As a project owner, I want to be able to share a project.
  - a. Add invite for user to join a project [2](Matt)
  - b. User can consent to join project [2](Matt)
  - c. Add users to the database when they first login [1](Matt)
- 2. As a product owner, I want to be able to create a user story
  - a. Add create user story in Backlog page [4] (Brandon)
- 3. As a dev, I want to be able to see user story tiles in the Backlog page.
  - a. Create tiles for each user story in backlog [3] (Brandon)
- 4. As a dev, I want to be able to add tasks to a user story
  - a. Add form field in user story [3] (Brandon)
- 5. As a dev, I want to be able to see User Stories in the Sprint backlog page
  - a. Create sprint page [1] Ryan
  - b. Load all not completed user stories from database [1] Ryan
  - c. Load all user stories in selected sprint from database [2] Ryan
- 6. As a dev, I want to be able to move user stories from Product backlog to Sprint backlog
  - a. Create list for backlog user stories [1] Ryan
  - b. Create list for sprint user stories [1] Ryan
  - c. Create button to move items between lists [1] Ryan
- 7. As a dev, I want to be able to view a Scrum board, with user stories as rows
  - a. Have user stories as rows (2) Niland

- b. Display user stories of the selected sprint(1) Niland
- 8. As a dev, I want the Scrum board to be interactive
  - a. Reorganize the way user stories are sorted (2) Niland
  - b. Add new columns to the Scrum board between to do and complete (1) Niland
  - c. Assign themselves to a task (1) Niland
- 9. As a dev, I want to be able to accept invites to products.
  - a. Add a list of product invites with Accept and Reject options.[3] Matt

#### Spikes

- 1. Figure out the development/merge workflow on git
- 2. Continue learning React

# Burn Up Chart

#### Burn-up



Date

## Team roles

Ryan Bahl: Product Owner | Team Member

Matthew Zurlin: Team Member Brandon Kwe: Team Member

Niland Schumacher: Scrum Master