

## **Release Plan**

Group Name: Habit Tracker with Friends

Product Name: Social Habit Tracker

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Release Name: Initial Release

Release Date: 10/10/21

Revision 2

### **High level goals:**

- Log daily task/habit through pictures
- Share progress with friends in-app
- Reward with compilation video
- Reminders to complete daily habits
- Compatible with iOS

### **Sprint 1:**

- Story 1: As a user, I would like to feel welcome when I open the app for the first time, so that I have a pleasant experience.
- Story 2: As an end user looking to build new habits, I would like to create and customize habits (ie duration, frequency, habit), so that I know how to hold myself accountable.
- Spikes:
  - Learning React Native
- Infrastructure Tasks:
  - Set up scrum board, git repo, React Native project
  - Planning the app flow

### **Sprint 2:**

- Story 1: As a user of the app, I would like to access my information securely, so that I know my photos and passwords can't be tampered with.
- Story 2: As a user, I would like a profile page where I can access all of my personal profile information, so that I can easily access my habits.
- Story 3: As a user, I would like to log the habits I've completed for the day so that I can track and view my progress in the future
- Spikes:
  - Learning how to send user notifications
  - Learning how to stored logged habits in a database (Setting up Firebase)

### **Sprint 3:**

- Story 1: As a user, I would like the app to send me notifications, so that I am reminded to do my habits and stay consistent with them.
- Story 2: As a user of the app, I would like to be able to add friends, so that we can track our habits together.
- Spikes:
  - Handling multiple users in our database

**Sprint 4:**

- Story 1: As an end user, I would like to view my friends posts and comment on them, so I can support them in building new habits.
- Story 2: As an end user, I would like to view a compilation video of all the days I've completed my habit, so that I can see the progress I've made.

**Product Backlog:**

- Styling for different devices and views
- Suggested habits
- Direct messaging system with friends
- Ads to make \$\$\$