

SikBao

Sprint 2 Plan

Team Name: SikBao
Release Name: SikBao
Completion Date: 05/08/2018
Version 1.0
4/24/2018

Product Owner: David Trang
Scrum Master: Kiran Gurung
Developers: Brian Yee, Kenji Mah, Michael Lee

Goal: For the sprint, we want to implement some functionality in our product that focuses on implementing an ingredients list. We also plan to have a profile for the user so that they can have a more personalized experience.

Task Listing, organized by user story:

- (8 pts) User Story 1: As a user, I want to have a list of my ingredients
 - Task 1: input text data using react (1 hour).
 - Task 2: send and save data into firebase (2 hour).
 - Task 3: Receive feedback on the design and Revise design with the given feedback (1 hour)
 - Task 4: Develop a schema
 - Total Hours = 5 hours
- (2 pts) User Story 2: As a user, I want to update my ingredient list.
 - Task 1: learn how to add a counter next to ingredients in the list (1 hour)
 - Task 2: link data to firebase (1 hours)
 - Total Hours = 2 hours
- (2 pts) User Story 3 As a user, I want to have profile with my basic information and food preferences.
 - Task 1: learn how to input text data using react (1 hour).
 - Task 2: learn how to link and save data into firebase (1 hour).
 - Total Hours = 2 hours
- (5 pts) User Story 4 As a user, I want to have an easy to use and secure log-in.
 - Task 1: Learn how to input text data and create buttons using react (1 hour).
 - Task 2: Learn how to do user authentication with firebase (3 hours).
 - Total Hours = 4 hours
- (8 pt) User Story 5 As a user, I want to have a quiz to determine my recipe preference
 - Task 1: Learn how to create checkboxes and buttons using react (1 hour).
 - Task 2: Learn how to link and save data into firebase (2 hour).
 - Task 3: Create a list of food related questions and answers (1 hour).
 - Task 4: Integrate quiz answers with recipe suggestions (1 hour).
 - Total Hours = 5 hours

Total Points: 25 pts

Story points scale:

1 point = 1 hour

2 points = 2 hours

5 ponints = 4 hours

8 points = 5 hours

Team Roles:

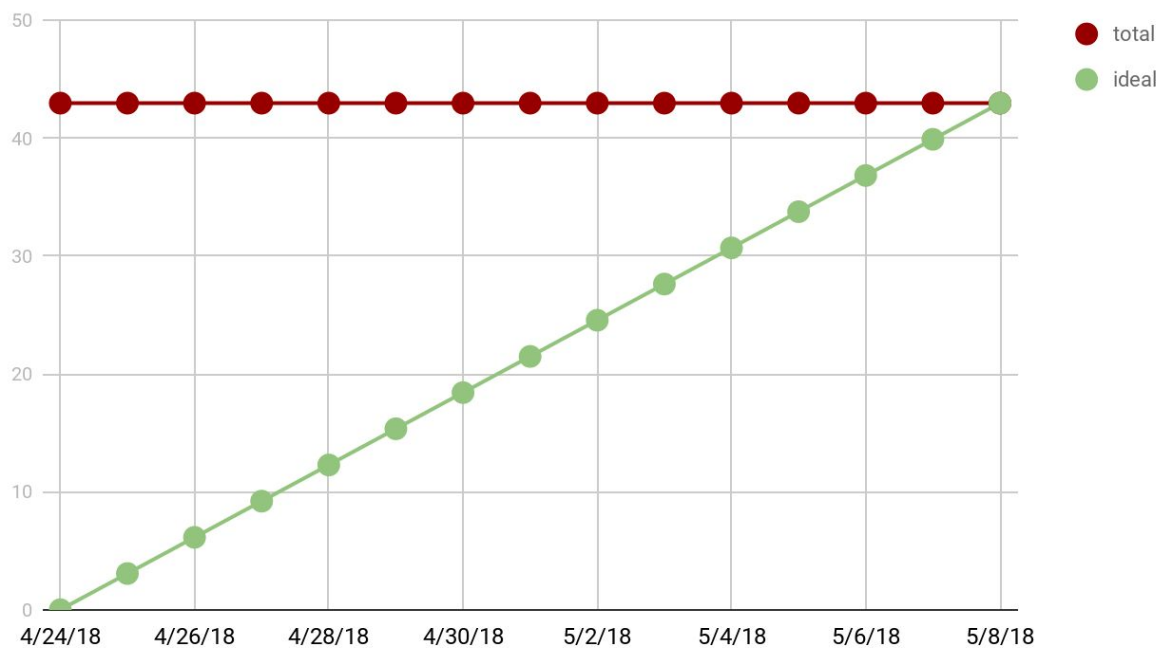
1. David Trang: Product Owner
2. Kenji Mah: Developer
3. Brian Yee: Developer
4. Kiran Gurung: Scrum Master
5. Michael Lee: Developer

Initial Task Assignment:

1. David Trang: User Story 1, Task 2
2. Kenji Mah: User Story 1, Task 3
3. Brian Yee: User Story 1, Task 1
4. Kiran Gurung: User Story 1, Task 1
5. Michael Lee: User Story 2, Task 1

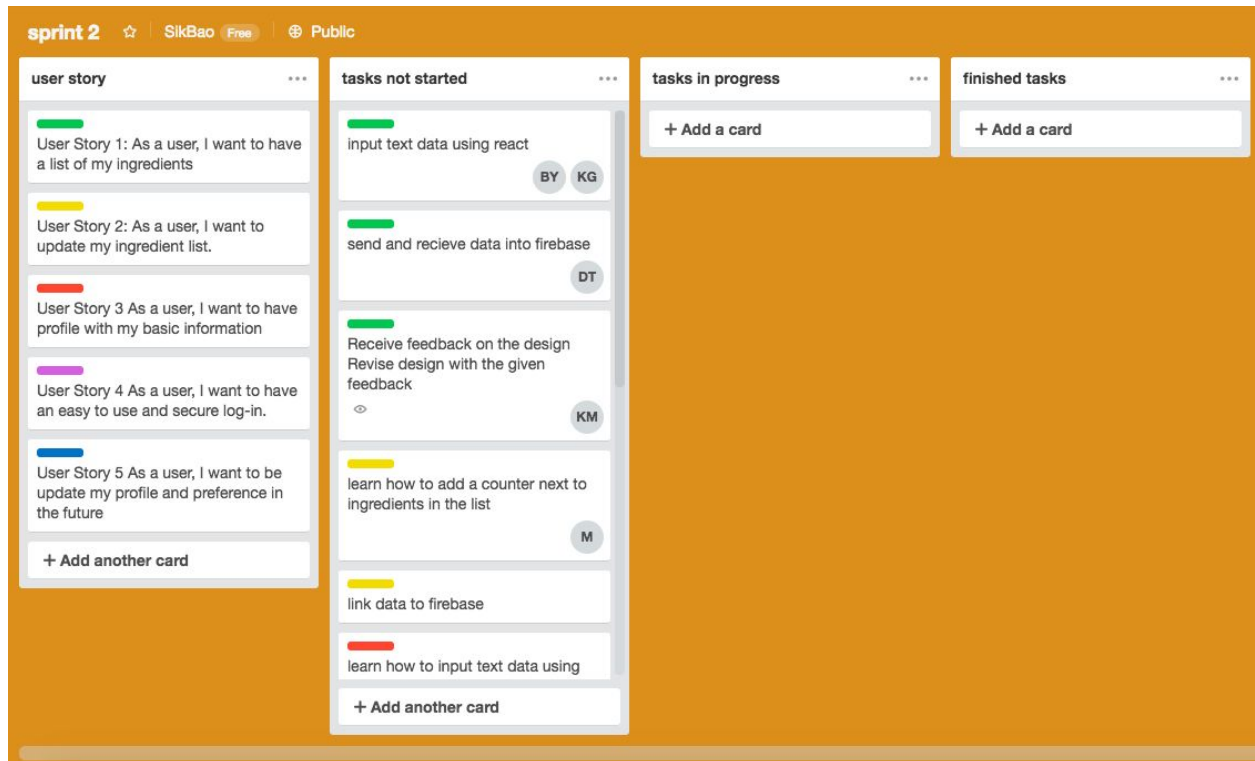
Initial burnup chart:

Sprint 2 Burnup Chart



Initial Scrum Board:

<https://trello.com/b/ING7m5cV>



Scrum Time:

- Monday: 9:15am - 9:30am
- Wednesday: 9:15am - 9:30am
- Friday: 9:15am - 9:30am