SikBao

Sprint 4 Plan

Team Name: SikBao
Release Name: SikBao
Completion Date: 06/04/2018
Version 1.0
05/23/2018

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

Goal: For the sprint, we want to implement ways to organize and display the recipes from firebase.

Task Listing, organized by user story:
User Story:
- (2 pts) 1. As a user, I want to see a list of recipes I saved
  - Create an panel to display saved recipes (1 hour)
  - Save recipes for a given user (1 hour)
- (8 pts) 2. As a user, I want to remove recipes that I don't like anymore
  - Button to dislike recipes (1 hour)
  - Save recipes user don't like to firebase (1 hour)
  - Display ingredients that aren't blacklisted by the user (2 hours)
  - Be able to remove recipe from blacklist (1 hour)
- (5 pts) 3. As a user, I want to see a list of ingredients for a chosen saved recipes that I need to buy
  - Display recipes from firebase (2 hour)
  - Get ingredients for recipes from firebase (1 hour)
  - Display ingredients for recipe (1 hour)
- (2 pts) 4. As user, I want to have filters (same as Sprint 3)
  - Categorize the types of recipes based on details such as ethnic background/meal type… etc (4 hours)

Total Points: 17 pts

Story points scale:
 1 point = 1 hour
 2 points = 2 hours
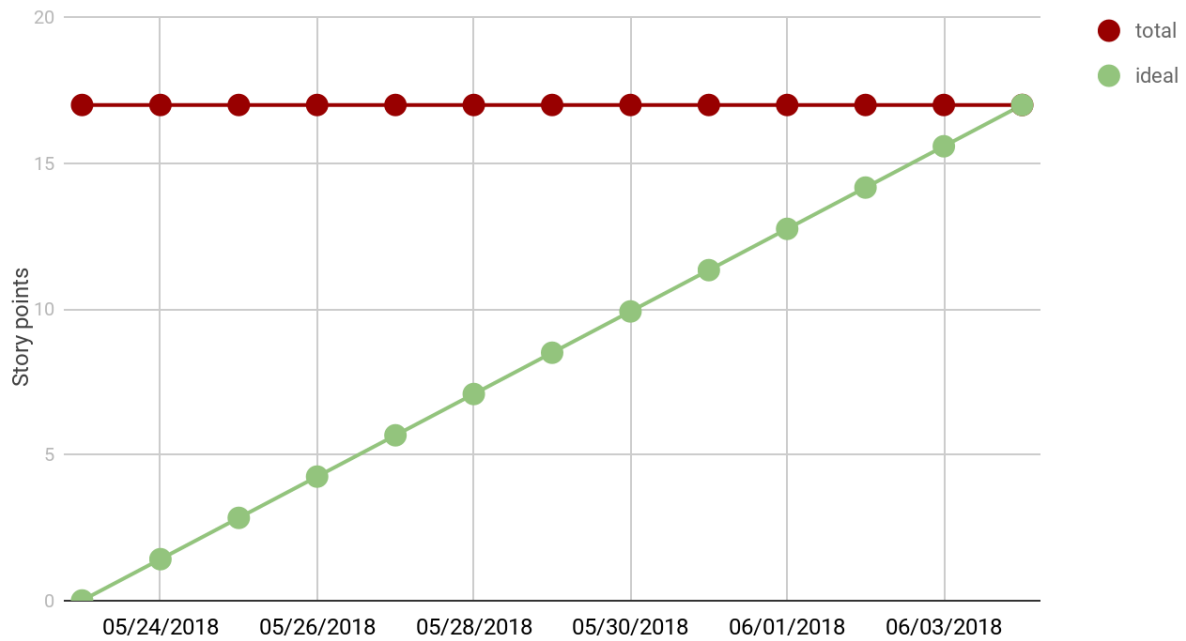 **5 points = 4 hours**
 8 points = 5 hours

Team Roles:

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

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 4 Burnup Chart story points

Initial Scrum Board:

	TODO	IN PROGRESS	VERIFY	DONE
⭐ As a user, I want to see a list of recipes I saved	Create an panel to display saved recipies (1 hour) Save recipes for a given user (1 hour)			
⭐ As a user, I want to remove recipes that I don't like anymore	Button to dislike recipes (1 hour) Save recipes user don't like to firebase (1 hour) Display ingredients that aren't blacklisted by the user (2 hours) Be able to remove recipe from blacklist (1 hour)			
⭐ As a user, I want to see a list of ingredients for a chosen saved recipes that I need to buy	Display recipes from user database (2 hour) Get ingredients for recipes from firebase (1 hour) Display ingredients for recipe (1 hour)			
⭐ As user, I want to have filters (same as Sprint 3)	Categorize the types of recipes based on details such as ethnic background/meal type... etc (4 hours)			

Scrum Time:

- Monday: 11:00am - 11:15am
- Wednesday: 11:00am - 11:15am
- Friday: 11:00am - 11:15am