Sprint 3 Plan

Product Name	EZ-Recipe
Team Name	Treegrammars
Start Date	5/15/17
Sprint Number	3
End Date	6/5/17

Goal: *Creating Simple and Accessible Mobile Interface, Add Features to Mobile Interface, App Personalization*

Tasks:

User story: As a user, I want to be able to navigate the mobile app so that I can use the app.

Task 1	Create buttons to navigate through the pages on the app Create a page that can scroll	2 hour

Time: 2 hours

User story: As a user, I want to be able to select/type in a list of ingredients so that I can get a list of recipes using those ingredients

Task 2	Create a form for user to enter ingredients through a drop down list of suggestions	2 hour
Task 3	Perform the search using the Food API	3 hours
Task 4	Formatting the list of results from the search	3 hours
Task 5	Formatting recipes to be displayed on the app	3 hours

Time: 11 hours

User story: As a user, I want to be able to make an account on the app so that I can save personal information.

Task 6	Create a working login page	1 hour
Task 7	Create a database of users	4 hours

Task 8	Create user profile page	1 hour

Time: 6 hours

User story: As a user, I want to be able to save recipes I find to my account so that I can access a list of previously searched or favorited recipes.

Task 8	Create a database of recipe for each user using FireBase	2 hours
Task 9	Create option for user to download the recipes for offline access	4 hour

Time: 6 hours

*User story:*As a user, I want to save a list of ingredients I have in my pantry so that I can quickly find recipes I have the ingredients to make.

Task 8	Create a list of ingredients for each user.	2 hours
Task 9	Perform query using the saved ingredients.	2 hour

Time: 4 hours

Total time: 29 hours

Team Roles and Assignments:

Thong La		1,2,3,4,5,6,7
Miggy Calleja	Scrum Master	1,2,3,4,5,6,7
Deepak Sharma		1,2,3,4,5,6,7
Brian Liu		1,2,3,4,5,6,7
Dianna Kwan	Product Owner	1,2,3,4,5,6,7

Scrum time:
Monday 11:00-12:00
Tuesday 1:30
Wednesday 6:00-6:30
Saturday