

## **Sprint 2 Plan**

UCSC Student Forum

Saikou Team(SKT)

Sprint completion date: 02/21/2018

### Goal:

The goal for the second sprint is more detailed. We are going to implement and make the market/housing feature fully functional. Users can post and find their items. Also, the app will be connected to the database.

### User Stories and Tasks:

1. As a developer, I want the the basic functionalities for the marketplace so users can use the app to help buy and sell items.
  - a. Keyword, filter and search algorithm for marketplace – 6 hours
  - b. Sort algorithm for marketplace – 3 hours
  - c. User interface for marketplace – 3 hours
  - d. Message notification for marketplace – 3 hours
  - e. Comment and detail description for marketplace – 12 hours
2. As a user, I want some basic functionalities for the housing forum so I can find somewhere to live with other people
  - a. Sort algorithm for housing – 2 hours
  - b. Comment and detail description for housing – 12 hours
  - c. User interface for housing – 2 hours
  - d. Message notification for housing – 2 hours

### Team Roles:

Xintong Liu (Brian): Product Owner

Qianli Zhang: Scrum Master #1

Ruihong Yu (Simon): Scrum Master #2

Daniel Chow: Developer

Zeyun Huang (Roy): Developer

Jason Chen: Developer