CMPS 115 Sprint 4 Plan

Product name: Pet Clump
Team name: Clumpers
Sprint completion: June 3rd 2018
Revision date: May 21st 2018
Revision number: 1.0

Higher Level Goal

Implement the location service to the application, and implement it to the match algorithm and display it on the users' matching view.

User Stories

1. 15pts - As a user, I want to have an easy to use interface that are creative, gorgeous, and functional.
   - Have a tab view controller for the match page so that it will include the friend list tab.
   - iOS show owner's profile when click profile photo on the first listing view
   - navigation bar that goes to previous view
   - Same color scheme/ font
   - Login page automatically take you to selecting a pet to start matching or setting a new owner profile.
   - Notify the user that information we are going to collect, on the profile setting page
   - Delete photo when upload a new one
   - Default photo for no photo
   - Enforce user enter all the information in the setting page
   - Make sure the the number of characters are tracked
   - Add a pet picture in the start matching view
   - Notify user to save if they click on exit
   - iOS add slide from left to dismiss view
   - iOS center cut for uploading photo
   - Logout button in the setting page
2. 10pts - As a user, I want the app to adapt location to the matching system.
   - Show distance in the matching card
   - Rank the matching by distance. 30% weight of the matching %
   - Unify the location preference bar between iOS and Android
   - Don't show profiles that are more than the preference

Total: 25 story points

Team Roles

Tz-Shiuan Lin	Product Owner
Junyi Zhao	Developer
Galen Robbins	Developer, Scrum Master
Sueanne Li	Developer
Jerod Zheng	Developer
Tamir Vardi	Developer

Initial Task Assignment

Unit Android for 121:

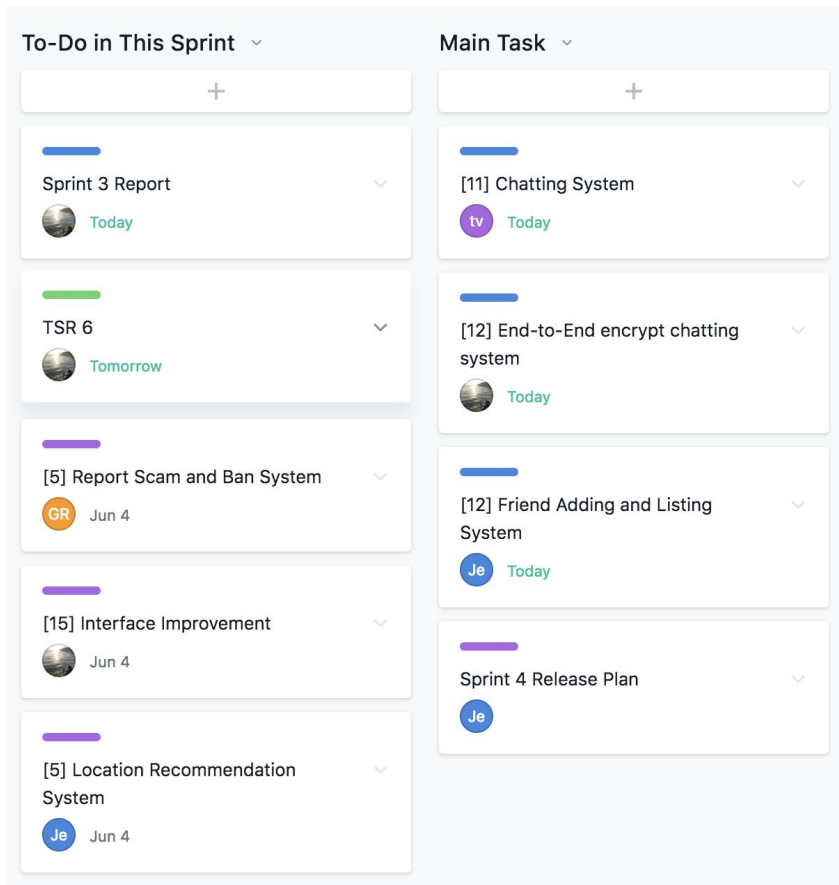|	
Tz-Shiuan Lin	backend, location
Jerod Zheng	frontend, user Interface
Galen Robbins	backend, Diffie Hellman Encryption and etc
Junyi Zhao	Backend, location
Sueanne Li	Frontend user interface, icon.

Unit ios for 115:

Tz-Shiuan Lin	backend, location
Jerod Zheng	frontend, user Interface
Galen Robbins	backend, Diffie Hellman Encryption and and frontend
Tamir Vardi	Visual effects, animation, sound effect, icon.

Initial Burnup Chart and Scrum Board

We use Asana to handle our management and information. Here are some screenshots:

To-Do in This Sprint ⌄

+

Sprint 3 Report ⌄
🖼 Today

TSR 6 ⌄
🖼 Tomorrow

[5] Report Scam and Ban System ⌄
GR Jun 4

[15] Interface Improvement ⌄
🖼 Jun 4

[5] Location Recommendation System ⌄
Je Jun 4

Main Task ⌄

+

[11] Chatting System ⌄
tv Today

[12] End-to-End encrypt chatting system ⌄
🖼 Today

[12] Friend Adding and Listing System ⌄
Je Today

Sprint 4 Release Plan ⌄
Je

Progress ⚙

17 Tasks Remaining   **30** Tasks Completed

Due Jun 6

17

30

Apr 1 | Apr 8 | Apr 15 | Apr 22 | Apr 29 | May 6 | May 13 | May 20 | May 27 | Jun 3 | Jun 10 | Jun 17

Scrum Times

Team Scrum:
   Our 15-minute Scrum Meeting will be MWF @2:30.
TA Meeting:
   Friday @ 10:30 AM - 11:00 AM