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
 - o 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
 - o 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

- 3. 5 pts- As a user, I want to report the scam profile
 - Have a button for user to report the scam profile

Total: 30 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

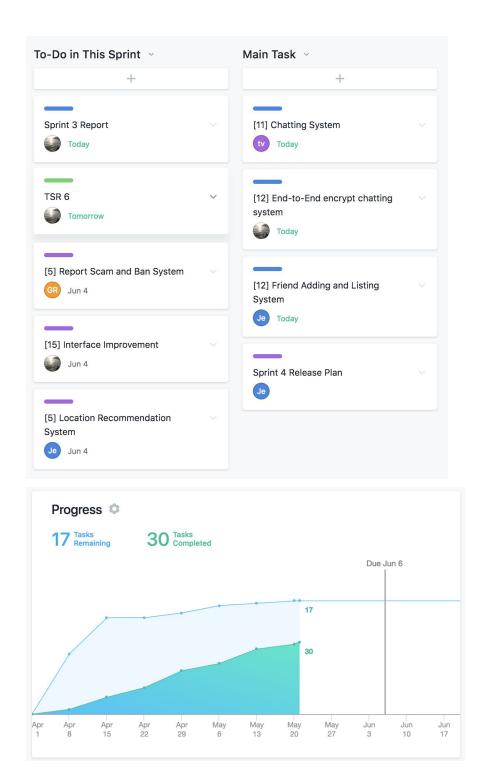
Jerod Zheng frontend, user Interface

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:



Scrum Times

Team Scrum:

Our 15-minute Scrum Meeting will be MWF @2:30.

TA Meeting:

Friday @ 10:30 AM - 11:00 AM