Team: Date-A-Dog: 11/1 Meeting Report

Members Present:

Lauren Wolfe

Alexis Allen

Amanda Loh

Hugo Salazaar

Raaj Pokhrel

Members Not Present:

Hasaan Abdi: (Car Accident Excused)

Amarpal Khokhar (Provided information for SCRUM update, had midterm)

AJ (?)

First Section:

Schedule items and goals are as follows:

1. Presentation group practice Tuesday evening (10/25) – Amanda, Amarpal, Hassan

2. Continue Zero Feature Release work and finish by Friday (10/28):

    a. Setup Facebook login on the web app – web team

    b. Start on CSS – Alexis

    c. Database setup, queries -> .sql file – Lauren

    d. Rest API, FB authorization (Collaborate with Amanda) – Amarpal

    e. Documentation for project website, give text file to AJ – Raag

    f. Implement DogProfile – Alexis

3. Have build system and ability to inspect and change source code and update server code by Friday (10/28) - AJ

4. Design team and work will be decided later in the quarter

Second Section:

Over the past week our teammates have completed or are in progress with:

Amanda: Implemented the Facebook login UI, created the launcher icon, implemented UI swipe cards (no styling), imported volley to do https web communication with the Rest API

Struggles: Getting the imported tinder cards to work within the project, getting the url for the restAPI

Learned: what a restAPI is and how to interact with it using Postman

To Do: Clean up UI of tinder cards, send the fb token in header using volley, and figure out how to parse the JSON received from RestAPI

Lauren:
Done: Rebuild the front end server, found a community image, set up express Nodejs web routing framework, took Alexis' webpage html, css, javascript rearranged exported into express, generally got the website running
Struggles: getting on same page from absence alst week
Learning: port forwarding, command line OS to route port 8- to port 3000 for when someone hits url go to the webpage
To Do: getting the database tables written and SQL queries written, interface with Paul's Rest API
AJ:
Done:
Struggles:
Learning:
To Do:
Paul:
Done: Completed the authentication and added testing framework for the Rest API
Struggles: navigating FB's dev website to generate correct tokens
Learned: there are 2 locations to generate tokens
To Do: Work with others to determine the JSON the Rest API will receive
Hugo:
Done: Set up environment Mocha, Created Web JavaScript classes: Dog profile, Dater profile, Address, Date Request, (made all of them public) transforming to JSON,
Struggles: learning JavaScript and the   different ways to make objects
Learning: learning JavaScript, the different ways of building an object in JavaScript
To Do: testing, and finish Shelter class, combine tests with Paul's test cases
Raag:
Done: Documentation for the feature release, and made classes: DogProfile and DogSwipeActivity,, made the framework for the classes for the app
Struggle: trying to understand architecture for the webpage
Learned: How many different components there are in construction of the mobile app
To Do: Get a better understanding of how the web app work
Alexis:
Messed around with CSS, webpage styling
Struggles: Body has padding hard to figure that out
Learned: body padding
To Do: work with someone on UI design and then try to implement, maybe FB auth for webpage?

Third Section: Goals for next week

The to dos for the individual team members are listed in the section above.

By Next Tuesday: Our Goal is:

- Finish FB Login for Web (Alexis)
- Get JSONs sorted for each component to send to restAPI (Paul)
- Get Database set up (Lauren)
- Be able to parse info from RESTAPi and send over fb login in header for Postmann (Amanda)
- Complete Grid Activity for App (Raaj)
- Finalize Javascript classes for Web (Hugo)
- Testing for Web classes (Hasaan)
- Unit tests in general for each line of code