

WEEKLY REPORT #13

Date: 2/2/16-2/9/16

Group number and Name: May1614 UBR4 iOS Development

Client: ISU/ Reiman Gardens / Nathan + Amita

Advisor: Diane Rover

Attendees/Role: Blake, Mason, DJ, Matt, Kyle, Yu Jin, Eric

✓ Past week accomplishments (please describe as what, who, when)

- ❖ Mason worked on recognizing numbers based on voice commands and verified pull requests
- ❖ DJ did code reviews and began cleaning up older code
- ❖ Yu Jin has updated the website and created a butterfly object controller
- ❖ Blake has worked on the new survey controller for GPS/weather data
- ❖ Matt has implemented new controllers for the survey page, added a “swipe to delete” function and fixed parts where Bitrise was failing
- ❖ Kyle has merged Realms classes with our already functioning objects and fixed previously broken methods
- ❖ Eric has worked on changing import code from Objective C to Swift

✓ Plan for coming week (please describe as what, who, when)

- ❖ Mason will research 3rd party GPS devices that could connect to our app
- ❖ Eric will be working on the import of custom lists
- ❖ Matt will improve the map view and connect Incidental surveys to the Realms objects
- ❖ Kyle is working on seeding the Realms DB and sorting Sightings based on name/time/number

✓ **Pending issues**

- ❖ We aren't able to get an Apple developer license yet, since Reiman Gardens is waiting on certain financial documents to come through. We will need the dev license in order to put a "Beta" version of our app onto one of our iPhones.

✓ **Individual contributions**

✓ **Individual hourly contribution**

<u>NAME</u>	<u>Hours this week</u>	<u>HOURS cumulative</u>
Blake	4	52
Mason	10	64
DJ	5	62
Kyle	7	55
Matt	9	75
Yu Jin	4	52
Eric	4	52

✓ **Comments and extended discussion**