

Add an entry below for each day the team meets

1/28/20

- ONLY ADD TEAM MEMBERS WHO ARE ACTUALLY AT THE MEETING IN PERSON
- EACH MEMBER SHOULD ENTER THEIR OWN INFORMATION AFTER THEY SHARE VERBALLY TO THE TEAM

John Arnett

- What's been done: I downloaded and setup Android Studio. I also made the Github and added the professors and TAs. I further began on some UML before we knew the project wouldn't be process oriented. As a group we made the backlog.
- What will be done: Creating a login screen.
- What's been hard: Knowing what to do before we made the backlog.

Dallon Phipps

- What's been done: Scheduling of regular scrum meetings
- What will be done: Download and install Android studio
- What's been hard: Waking up. Every day.

Brandon Hightower

- What's been done: Downloaded android studio for class, established the project backlog and assigned priority for each
- What will be done: Configure android studio, and look at different server programs for the backend.
- What's been hard: Getting into the rhythm of class and work

Laney Brager

- What's been done: Scheduling regular scrum meetings, talked to Arboretum Director
- What will be done: Download android studio
- What's been hard: managing time expectations without knowing anything about android development.

1/29/20

- ONLY ADD TEAM MEMBERS WHO ARE ACTUALLY AT THE MEETING IN PERSON
- EACH MEMBER SHOULD ENTER THEIR OWN INFORMATION AFTER THEY SHARE VERBALLY TO THE TEAM

John Arnett

- What's been done: Nothing since the last meeting. Adding teammates to the github as contributors.
- What will be done: Sending an email to the Arboretum.
- What's been hard: Not knowing android studio.

Dallon Phipps

- What's been done: Downloaded and installed Android Studio
- What will be done: Configure Android Studio, fix github, and help with email
- What's been hard: Figuring out why my github isn't working

Brandon Hightower

- What's been done: Nothing since last meeting
- What will be done: Configure android studio, and send email
- What's been hard: Time management with other classes

Laney Brager

- What's been done: Download Android Studio. Told John what my Github ID. Tentative app name: Arbetourem
- What will be done: Configure Android
- What's been hard:

**1/30/20**

John Arnett

- What's been done: I set up an Android studio project for making a login screen.
- What will be done: I will read more about making the screen and actually make a rough version.
- What's been hard: Not knowing Android Studio.

Dallon Phipps

- What's been done: Fixed and Shared info for github with John
- What will be done: Begin work on website development
- What's been hard: Figuring out times to work together

Brandon Hightower

- What's been done: Configured Android studio install
- What will be done: Play around on android studio to be more comfortable
- What's been hard: Nothing yet

Laney Brager

- What's been done: Configured android studio
- What will be done: Meet to discuss website
- What's been hard:

**2/04/20**

John Arnett

- What's been done: I made a login interface and followed some tutorials for using Android Studio.
- What will be done: I will create a finalized design/flow which we can follow when it comes to making activities.
- What's been hard: Learning Android Studio.

Dallon Phipps

- What's been done: Made new repository for website development, began barebones website development
- What will be done: Continued completion of website, working tabs and maybe begin aesthetic design
- What's been hard: Figuring out how to make HTML work on GitHub instead of Jekyll (because Jekyll)

Brandon Hightower

- What's been done: Read a few tutorials on Android Studio
- What will be done: Work on learning how to use google maps on Android Studio
- What's been hard: Nothing at the moment

Laney Brager

- What's been done: basic website with Dallon
- What will be done: make website pretty and tabs work with Dallon, draw out some potential screens
- What's been hard: making github recognize there is a website for the repository

**2/06/2020**

John Arnett

- What's been done: I have begun work on account creation and designing the overall flow of the app.
- What will be done: Finishing the account creation and making a dashboard.
- What's been hard:

Dallon Phipps

- What's been done: Further development of website (most if not all credit goes to Laney)
- What will be done: Finishing barebones of the website, beginning further development of application
- What's been hard: Learning HTML syntax

Brandon Hightower

- What's been done: Read about different backend options (I prefer firebase as an option)
- What will be done: Work on implementing Google Maps page on the app
- What's been hard: Finding time to get into codings

Laney Brager

- What's been done: Implemented prototype website
- What will be done: Figure out how to publish on main repository using
- What's been hard: Making the website not look horrible

**2/07/20**

John Arnett

- What's been done: Nothing
- What will be done: Jumping from login to create and then creating a user via Firebase.
- What's been hard: Java

Dallon Phipps

- What's been done: Attempted to fix padding on website
- What will be done: Looking into firebase to begin database development
- What's been hard: Fixing the smaller details of the website.

Brandon Hightower

- What's been done: Got a Google Maps API key, and reading documentation on Google Maps
- What will be done: Reading more documentation of Google Maps and work on coding
- What's been hard: The website issuing Google Maps API keys took a long time to issue the key

Laney Brager

- What's been done: Tried to fix padding for website
- What will be done: Upload images to drive
- What's been hard: HTML

**2/11/20**

John Arnett

- What's been done: Nothing new, had two tests today.
- What will be done: I will begin to use firebase to create new accounts.
- What's been hard: Studying

Laney Brager

- What's been done: Uploaded relevant images to drive
- What will be done: Add Android framework to repo, invite professors
- What's been hard:

**2/13/20**

John Arnett

- What's been done: Recreated what I had previously done on the github that Laney created.
- What will be done: Get firebase key and start integrating.
- What's been hard: Looking at firebase.

Dallon Phipps

- What's been done: cursory research into applications working with firebase
- What will be done: further development into firebase, meeting with John to integrate firebase
- What's been hard: Finding the time to work with members on the project.

Brandon Hightower

- What's been done: Worked with Google Maps to create static 'pins'
- What will be done: Integrating Firebase with google maps
- What's been hard: Driving to Huntsville and back for an interview and having to find time to work on Maps

Laney Brager

- What's been done: Added Android framework to repo
- What will be done: Look at team member's work for the app and how I can help, get Android Studio to work on my laptop
- What's been hard: Haven't been able to get Android Studio to work on my computer

**2/14/20**

John Arnett

- What's been done: I read some firebase documentation.
- What will be done: Get key and setup firebase.
- What's been hard: Finding time.

Dallon Phipps

- What's been done: Further inspection into Firebase
- What will be done: integration of firebase into program, meeting with john 10-1 tomorrow
- What's been hard: Finding the time to research Firebase

Brandon Hightower

- What's been done: Read firebase documentation for google maps
- What will be done: Read more documentation and work on integrating with app
- What's been hard: Finding time to do this project

Laney Brager

- What's been done: Sent in website submission
- What will be done: Look at team member's work for the app and how I can help, get Android Studio to work on my laptop
- What's been hard: Android Studio

**02/18/20**

John Arnett

- What's been done: Fixed an issue where Android Studio and Github weren't playing nicely. Got a firebase key.
- What will be done: Syncing Firebase.
- What's been hard: Github

Dallon Phipps

- What's been done: Connected everyone to GitHub on Android studios
- What will be done: Pushing completed semi-development of google map integration and other parts of the project
- What's been hard: finding time to work on project in between tests for other classes

Brandon Hightower

- What's been done: Configured the github onto android studio
- What will be done: Add the maps screen to the github repo



- What's been hard: Finding time and debugging

Laney Brager

- What's been done: got android studio to work and added firebase to the project
- What will be done: login with firebase
- What's been hard: finding time

**02/20/20**

John Arnett

- What's been done: Finally resolved the github issues!
- What will be done: Adding my login stuff to the finalized repo and Hackathon.
- What's been hard: Github

Dallon Phipps

- What's been done: Getting GitHub to actually work, the previous attempt didn't work correctly
- What will be done: Hackathon Friday putting our code together now that GitHub is definitively working
- What's been hard: Preventing John from destroying his computer because GitHub is a pain in the butt (I am told not to use explicits)

Brandon Hightower

- What's been done: Got github and android studio to communicate effectively
- What will be done: Work on adding google maps / Hackathon for project tomorrow
- What's been hard: Time management/Github

Laney Brager

- What's been done: Added firebase to the new project
- What will be done: Break until next scrum
- What's been hard: Github :(

**2/21/20**

John Arnett

- What's been done: Added my stuff to the github.
- What will be done: For the hackathon: fleshing out the create account, writing a framework for account management and tour management, adding Firebase account creation and validation.
- What's been hard: Versioning issues.

Dallon Phipps

- What's been done: Worked on fixing firebase for all devices
- What will be done: Complete firebase setup
- What's been hard: Making all these various apis work together

Brandon Hightower

- What's been done: Working on getting firebase, github, and android studio to communicate
- What will be done: Same as above
- What's been hard: Getting the task to work

Laney Brager

- What's been done:
- What will be done:
- What's been hard: Dividing up the work

**2/25/20**

John Arnett

- What's been done:  
Firebase User Creation  
Main Menu with Google Maps Background
- What will be done:  
Touch Ups on the Current Content  
Email Verification  
Improving Settings Page XML and Creating Manager Interface
- What's been hard:  
Keeping the Github all together.

Dallon Phipps

- What's been done: Made Prototype logo, fixed screen designs
- What will be done: Create user layout and trail creation
- What's been hard: Learning how to properly verify users on Firebase and fixing Google maps issues

Brandon Hightower

- What's been done: Added ability to login, delete, and logout users
- What will be done: Add ability to verify email and email/password change and add more information with user creation
- What's been hard: Finding enough time for all of this

Laney Brager

- What's been done: Created a logo, presentation
- What will be done: Work on Google Maps tour mode
- What's been hard: Design considerations