# **Weekly Development Report 4**

This is the 4th Weekly Development Report. This report summarizes the work completed from **Tuesday, 9 February, to Monday, 15 February**.

#### 1. Group

This week we:

- 1. Completed Lab 1 Revision 2 and turned them in and posted them onto the group website.
- 2. Continued learning and getting familiar with Android Studio and unfamiliar technology.
- 3. Almost finished developing the Fake Phone Call Feature.

#### 2. Individual

## 2.1 Casey Carpenter

This week, I:

- 1. Updated the website:
  - a. Change bios page to update new team roles and add our mentor to the page
  - b. Uploaded new WDR
  - c. Uploaded new versions of team's lab 1 and option to download as pdf
- Updated team roles slide of prototype presentation in preparation for prototype discussion
- 3. Fixed my Android Studio and began development on journal feature
- 4. Started working on a style guide

#### 2.2 Ernest Webb

This week, I:

- 1. Started development on the fake phone call feature.
- 2. Created/Finished the FakePhoneCallMenuActivity, CallingActivity, and DialingActivity GUIs.
- Implemented most of the features for the Fake Phone Call that can be done right now
  with the exception of the recording and saving audio/video files and using/acquiring user
  input from spinner buttons.
- 4. Reviewed Risk Assessment in the Prototype Presentation to make sure information was still current and correct.

#### 2.3 Gustin Prudner

#### This week, I:

- Starting setting up a repeatable local development environment configuration (amplify, serverless framework, localstack) for AWS so that we aren't dependent on AWS proper for developing against, especially Lambda.
- 2. Started reviewing the MediaRecorder API for audio/video recording on Android.
- 3. Started updating the development tool slide in the Prototype presentation for our upcoming preso.
- 4. Lost power in the ice storm this weekend, a bit hampered.

## 2.4 Kyle Grissom

This week, I:

- 1. Completed Lab 1 revisions.
- 2. Worked on Trello board
- 3. Updated RWP vs Prototype slides on prototype presentation.

### 2.4 Olayinka Adegun

This week, I:

1.

#### 2.4 Thorrell Turner

This week, I:

- 1. Updated Board to include all Sprint One Stories
- 2. Lead Thursday meeting and assigned stories
- 3. Updated & Finalized Lab 4
- 4. Updated Stories for Prototype Presentation