Weekly Development Report 7

This is the 5th Weekly Development Report. This report summarizes the work completed from **Tuesday, 2 March, to Monday, 8 March**.

1. Group

This week we:

- 1. Completed additional stories and continued development on our application
- 2. Collaborated on Lab 2 section 3
- 3. Finalized Lab 1
- 4. Constructed the first iteration of our database.
- 5. Began testing of implemented features for the app.

2. Individual

2.1 Casey Carpenter

This week, I:

- 1. Continued to fix bug in journal feature
- 2. Created Unit Tests for journal and journal adapter activities
- 3. Updated the website including the labs page to make a more organized appearance and update everyone's lab 1 with their final drafts
- 4. Completed my assigned tasks in the lab 2 section 3 draft

2.2 Ernest Webb

This week. I:

- 1. Created Unit Tests for the Calling and Dialing Activities.
- 2. Fixed various bugs all over the program that were found in the process of testing these activities.
- 3. Overridden back button functionality in a few activities for a better user experience.
- 4. Removed the register and forgot username/password buttons from the Welcome Activity and placed them in the Login Activity.

2.3 Gustin Prudner

This week. I:

- Completed integration with our Servleress framework and Localstack enabling a local deploy of AWS Lambdas to access a local mock of AWS S3. A mock AWS Api Gateway can be accessed via localhost to trigger the local AWS Lambdas.
- 2. Started to Dockerize all the things to ease cross-platform inconsistencies.
- 3. Created an initial draft Site Map for our Lab 2 Section 3 submission.

2.4 Kyle Grissom

This week, I:

- 1. Worked on tests for journal editor
- 2. Started working on Audio Recording
- 3. Worked on Section 3
- 4. Looked into Localstack
- 5. Tried to help Casey with the Journal issues

2.4 Olayinka Adegun

This week, I:

- 1. Finish Lab 1
- 2. Worked on section 3 of Lab 2
- 3. still working on Journal login

2.4 Thorrell Turner

This week, I:

- 1. Contributed to Lab 2 section 3
- 2. Finalized lab 1
- 3. Began testing voice output for application
- 4. Began merging/ writing merge request for feature
- 5. Built iteration 1 of our database using MYSQL