

Simran Sheth  
CPSC 498 Senior Project  
Progress Report – November 8<sup>th</sup>, 2018

**What I planned to do:**

- Update Proposal
- Finish watching remaining Udacity tutorial
- Have a log in page
- Have a page post log in to fill in information

**How it went:**

- The update on the proposal went well. I was happy with what I submitted
- I finished the lesson I was watching on Udacity with basics of Android Studio. But have to watch some on Firebase – I think watching some tutorials and simultaneously doing that code is easier and more efficient.
- I successfully created a login page
- I am able to fill email ID and passwords into the log in page

**What I learned:**

- How to set up firebase, what changes are needed to make to help it run
- Basics of the android emulator
- Implement Firebase in code
- Different types of layouts to make them screen size or phone independent

**What issues I ran into:**

- My git repository was connected to two places on my computer which was messing things up. So it took me a while to fix that, re do my git and then get it to work. This made my firebase authentication void, so I had to go over and do that again too.

**What I did not do:**

- I was unable to create a page post log in as I ran into issues I did not expect
- I am also unable to store the IDs in the firebase database. However, I have been able to check the buttons and check if registration is successful or not.