Juned Alam

**Week 1: Sprint:**

created initial login/startup page of the project, and added front end styling for better UI experience.

* set up Firebase account for project and initialized backend for new user creation( due to issues with Android studio and sdk, this feature was scrapped in favor of facebook authentication)

Total Time: 14 hrs

**Week 2: Sprint:**

-Completed integration of Facebook API Login and share Functionalities with Mohammed Naz. Added the dependency

compile 'com.facebook.android:facebook-android-sdk:[4,5)

Total Time: 5hrs.

**week 3 Sprint:**

- fixed bug where pressing the “fitness section button” would randomly redirect the user to the location services page in the phones setting. fixed bug where layout did not fit on screen. Edited the XML on material design level.

-instead of using FireBase I decided to use Sharedpreferences to register users, it registers users into the XML of the Shared prefs, but I could not complete it.

Total Time: 9 hrs

**week 4 Sprint:**

**-massive front end overhaul on project: applied gradient color scheme to login page**

**-calibration of sensor data for better accuracy.**

-added Glide With Library to added Images to the RecyclerView from a URI.

-calibrate the sensor for the Distance, steps and speed to be more responsive.

-Prepared files for project submission

**Total estimated Time : 17hrs**