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Mohammad Naz

**Week 1: Sprint:**

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

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

**Total Time: 5hrs.**

**week 2: Sprint:**

**-Continued working on Facebook integration with Juned Alam**

-Completed integration of google location Service to measure speed and distance. Added the following dependency

compile 'com.google.android.gms:play-services:8.4.0'

This is my API key:

<meta-data

  android:name="com.google.android.geo.API\_KEY"

  android:value="AIzaSyCAZWYPCC49-v9HKCqrHyUwfPLEvdhidA4"/>

**Total Time:25hrs.**

**week 3: sprint:**

-integration of Recyclerview to log user Data to share on Facebook social media. Allow the user to send a Facebook Post so that friends, and family can see there total walking time after 24hrs.

use of click listeners for event changes. will add a backup login using Sharedpreferences.

-instead of using google location service to find steps taken, we integrated the device Sensors that detect device movement.

-Problem the Job Scheduler by Android OS does not have a specific time it post, it may post in hrs or in days.

**Total Time Spent: 24hrs.**

**week 4: Sprint**

-Added Weather API to find the current temperature, time and location and image of the current weather. Used RestAPI from <https://darksky.net/dev/>.  Used RetroFIT 2.0 from Square to parse the JSON into a  a model. Displayed data into a Weather Fragment.

API Key :d5730a368a881b4061f35adf65c2da29

-fixed errors in  Animation to the Login Screen.

-added Logout Button within the app.

-prepared documents for submission with Juned Alam

**Total Time Spent: 31.5hrs.**