

Pujan Tandukar

Project 2 - Milestone 4

I decided to make an app which acts as a journal to help users motivate to work out or do any sort of a physical activity. One of the hardest thing for me, for this project was to get the database working. I had never worked with databases and working with SQLite Database and learning and understanding about it and to get the data to read and write took me probably the longest. I figured it out though! I like simplicity, for project 1, I made a simple color palette picker and for the project 2, I wanted to make something simple as well. It had appropriate features to just add an activity to the feed. This project was a lot of fun to do! Some of the things that went well were the database, the general layout of the app and the feed! I wanted to import custom fonts and changing the spinner font and the font for the listview was challenging because I had to work with different custom adapters to accomplish this goal. Some of the things that didn't go well was that I wanted to color code the categories of my feed, I figured out to change the colors but at the end, it turned all the activities from the feed the same color, which was not what I wanted. So, next time I would definitely work more on adding colors! Also, I started implementing my trophy achievements and I ended up adding one but I will definitely continue to work on this app and add more! The trophies were just a dialog with a textview and a image view and after unlocking the achievement the achievement would be added to the feed as well!