SENSOR APP – Assignment 2

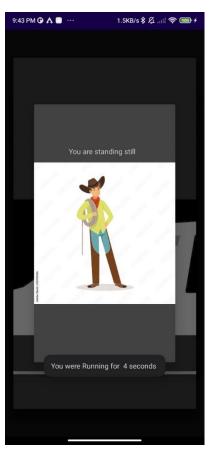
Siddhant Tiwari-300294512

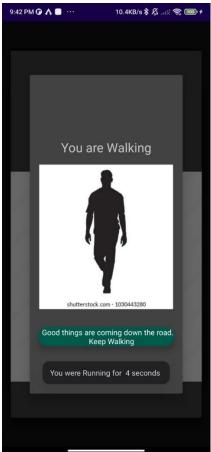
Syeda Zainab-300303434

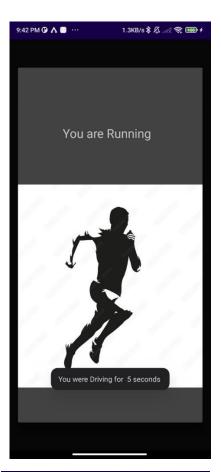
This is our home screen which has the required greeting ->

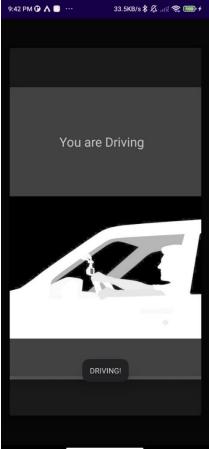


Following are the detections of stillness, walking, running and driving:-









This is how the Database looks like

	id	time	slot	activity
	Filter	Filter	Filter	Filter
1	1	2023-03-26T21:38:24.583	4	Walking
2	2	2023-03-26T21:38:29.578	4	Running
3	3	2023-03-26T21:38:49.673	20	Walking
4	4	2023-03-26T21:38:54.672	4	Running
5	5	2023-03-26T21:38:59.667	4	Driving
6	6	2023-03-26T21:39:09.671	9	Running

The app also runs music in the background.

We have tried to demonstrate all the required components to help you out. We'll be happy to demonstrate the app if required.