

Assignment 3

Sakkaravarthi Ramanathan

Task 1 : Develop a BMI app that looks similar to one below

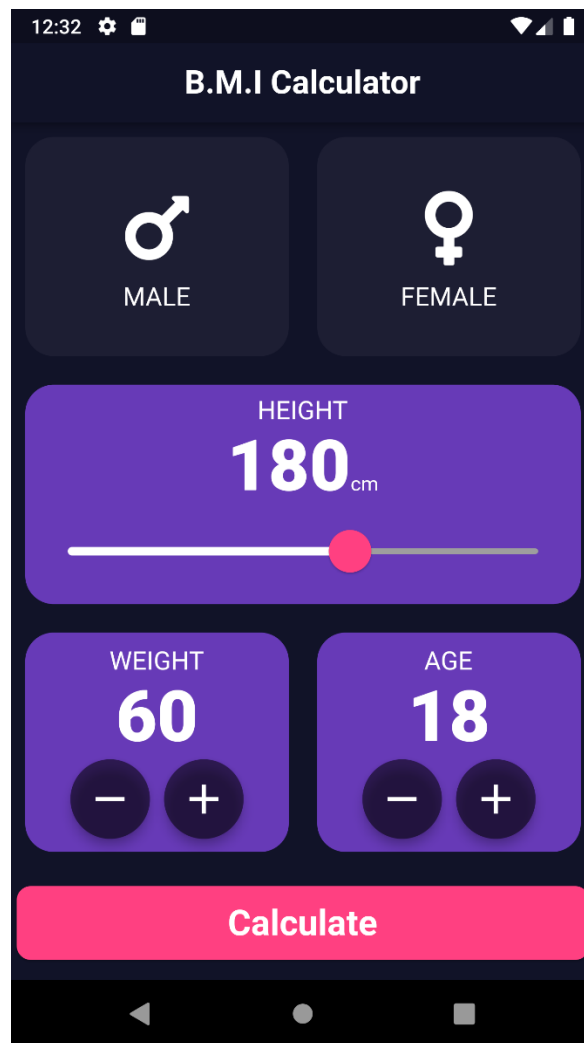


Figure 1

Task 2 : Develop a Xylophone that plays different tones when the user taps on various tiles. To implement this, upload different .wav files to the assets folder and use the AudioPlayer class to handle playback. Refer to the diagram below for guidance

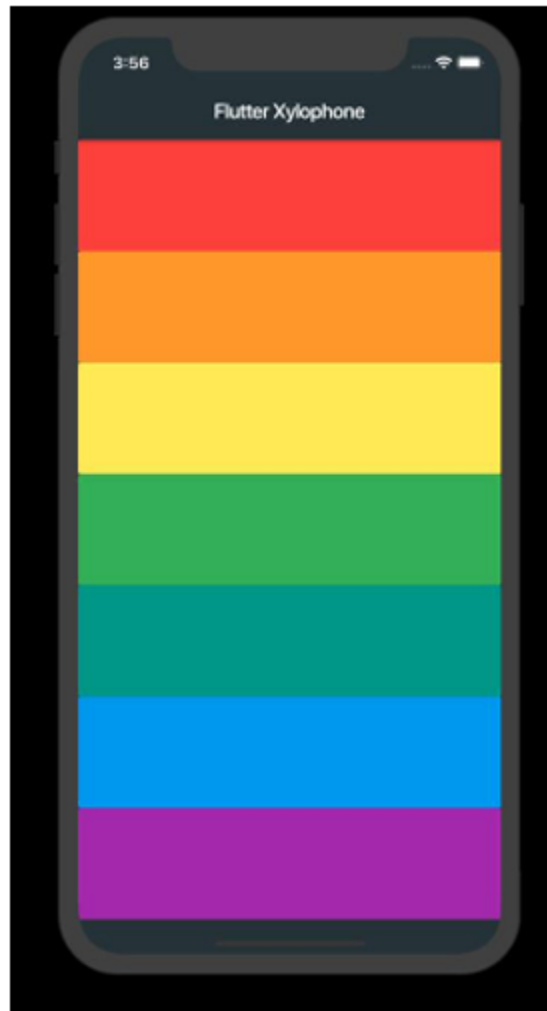


Figure 2

Task 3 : Develop a “To do” app that helps the user to add a task and display the list of tasks added. User can apply CRUD to the tasks and the changes should be dynamic (use Firestore to store the tasks)

