

**2024 – Lab Exam 03
Report**

Student ID	IT22195166
Batch	5.1
Marks	
1. Code Quality & Organization (2 Marks)	
2. Functionality (3 Marks)	
3. Creativity & User Interface Design (2 Marks)	
4. Advanced Features & Data Persistence (3 Marks)	
Total: 10 Marks	
Evaluator	

Description:

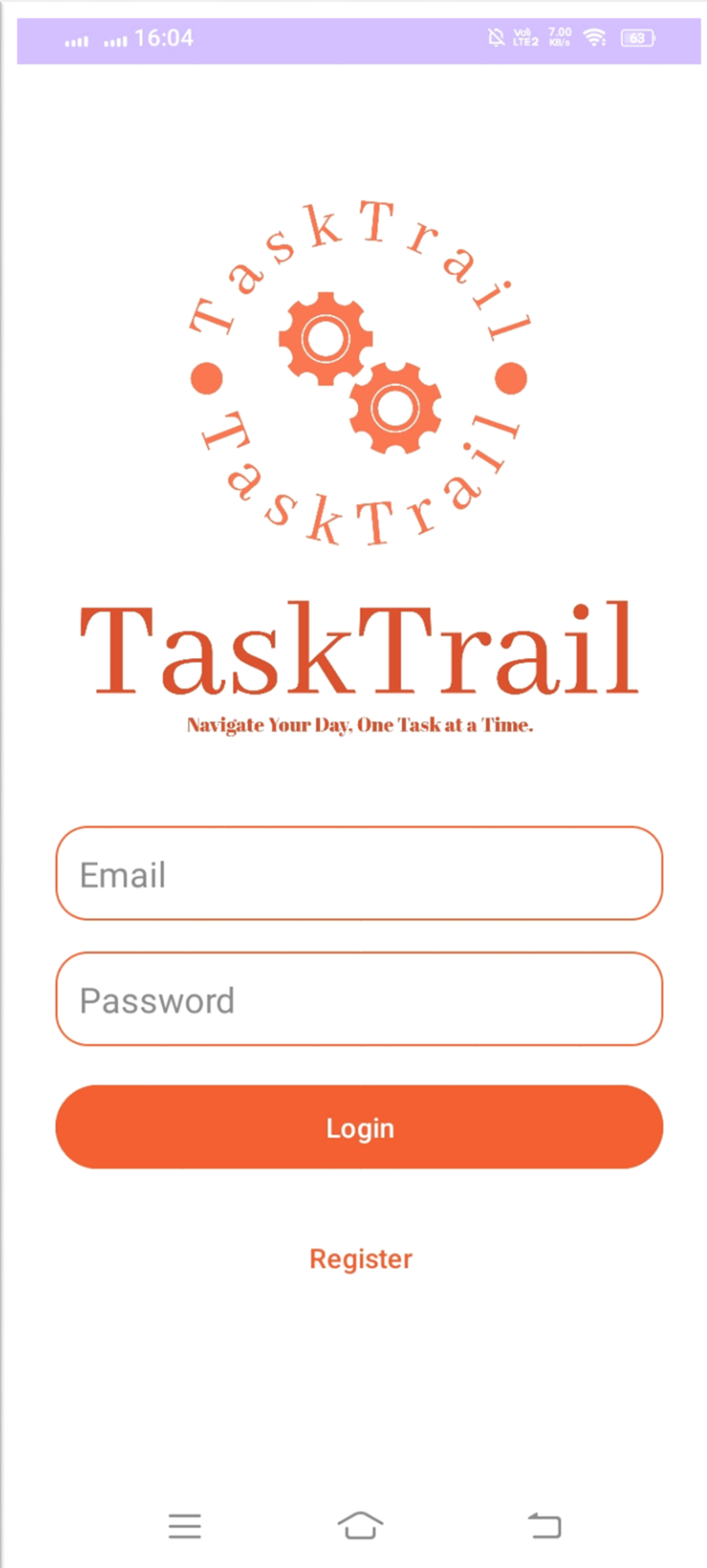
TaskTrail productivity app is designed to help users manage their tasks efficiently and stay organized. It features a user-friendly interface with login and registration functionalities, allowing users to create accounts and access their task lists. The main screen includes options to view tasks, set timers, and manage alarms, all aimed at enhancing productivity. The app also incorporates visually appealing buttons and layouts, ensuring a seamless user experience. Overall, it serves as a comprehensive tool for individuals looking to optimize their time and task management.

Screenshots:

Onboard Screen



Login screen



The image shows a mobile application login screen for 'TaskTrail'. At the top is a purple status bar with signal strength, time (16:04), LTE2, 7.00 KB/s, Wi-Fi, and 63% battery. The main content area is white. In the center is a circular logo with the text 'TaskTrail' in a serif font, with two interlocking gears in the middle. Below the logo is the text 'TaskTrail' in a large serif font, followed by the tagline 'Navigate Your Day, One Task at a Time.' in a smaller sans-serif font. Below the tagline are two rounded rectangular input fields: 'Email' and 'Password'. Below these is a large orange rounded rectangular button labeled 'Login'. Below the 'Login' button is a link labeled 'Register' in orange text. At the bottom is a white navigation bar with three icons: a hamburger menu, a home icon, and a back arrow.

16:04

TaskTrail

TaskTrail

Navigate Your Day, One Task at a Time.

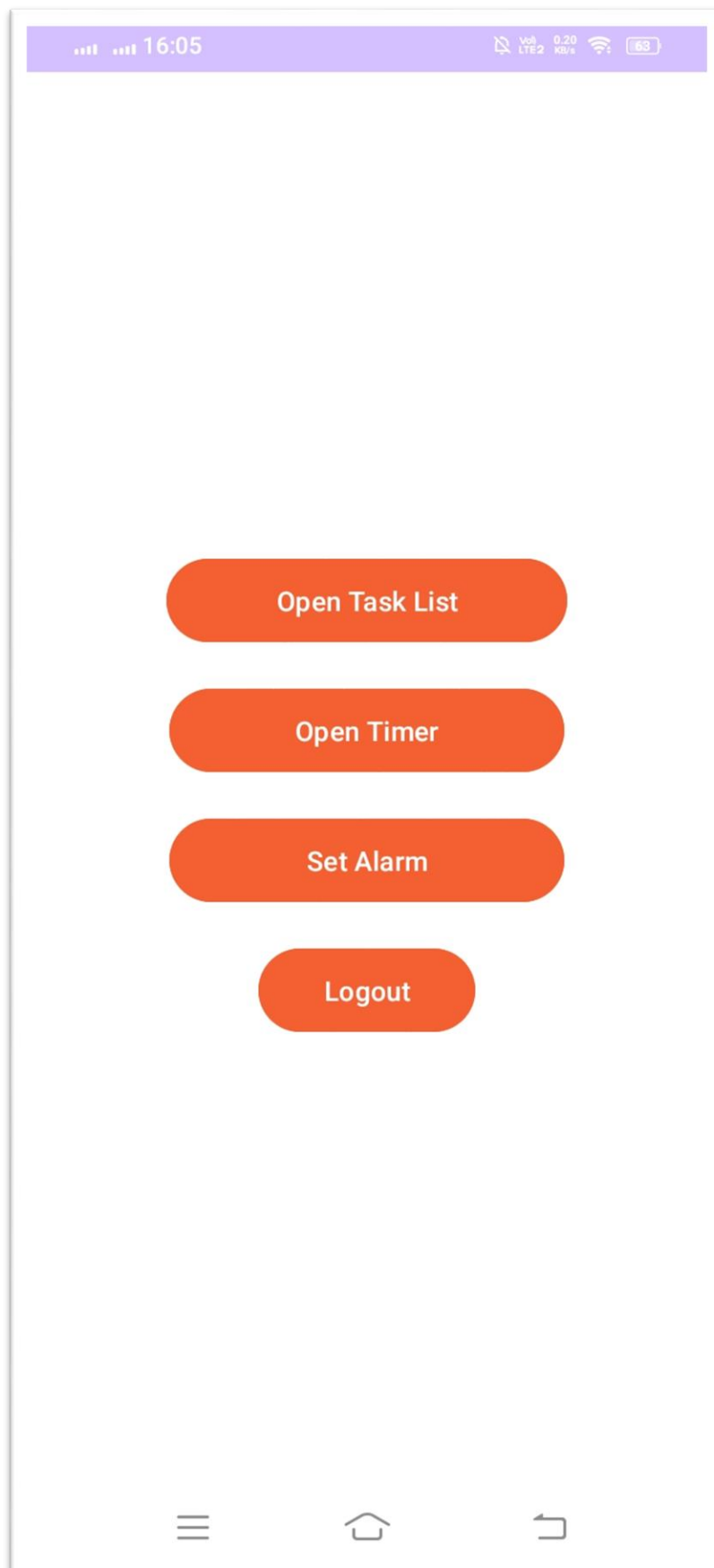
Email

Password

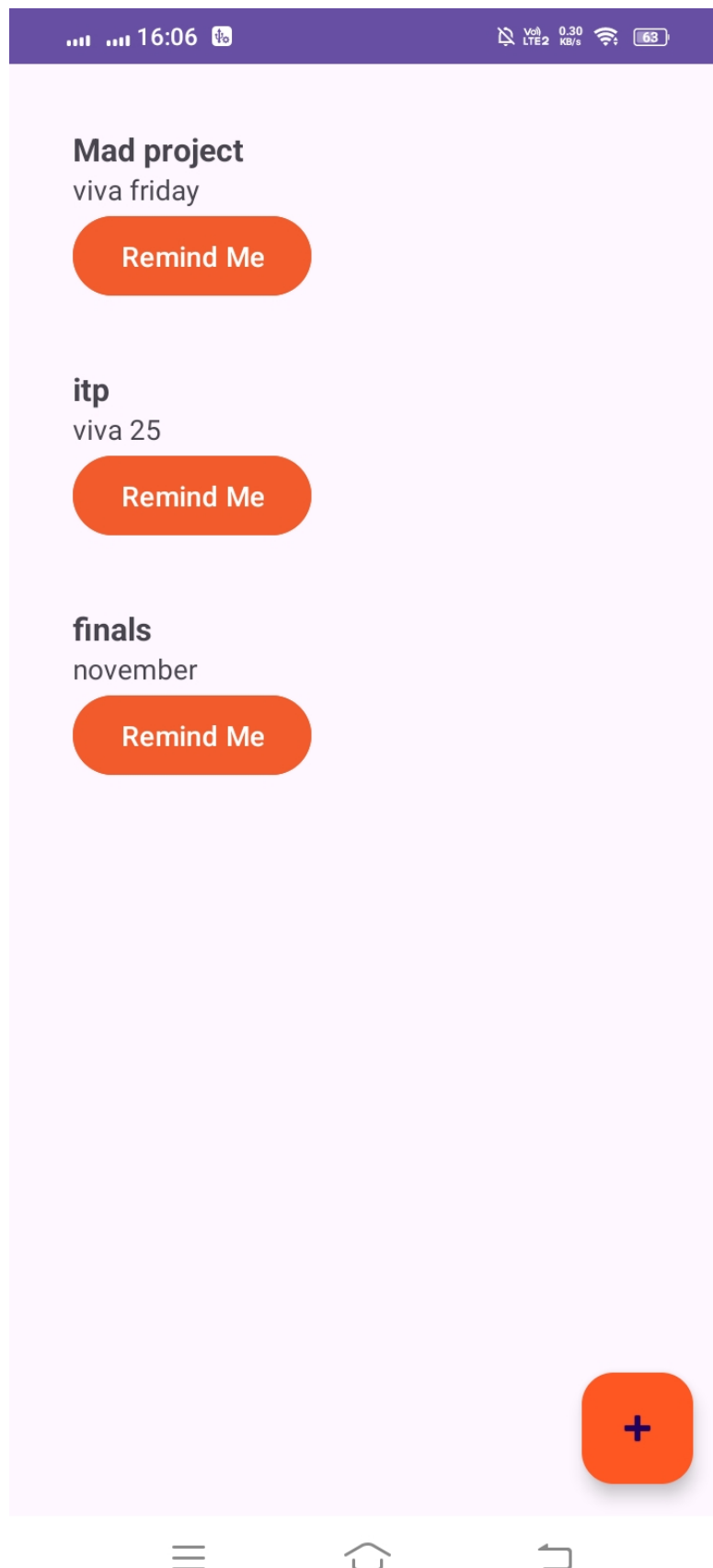
Login

Register

Features



Task List



Add new task

16:33

Voice LTE2

0.10 KB/s

60

Mad project

viva friday

Remind Me

itp

viva 25

Remind Me

Add New Task

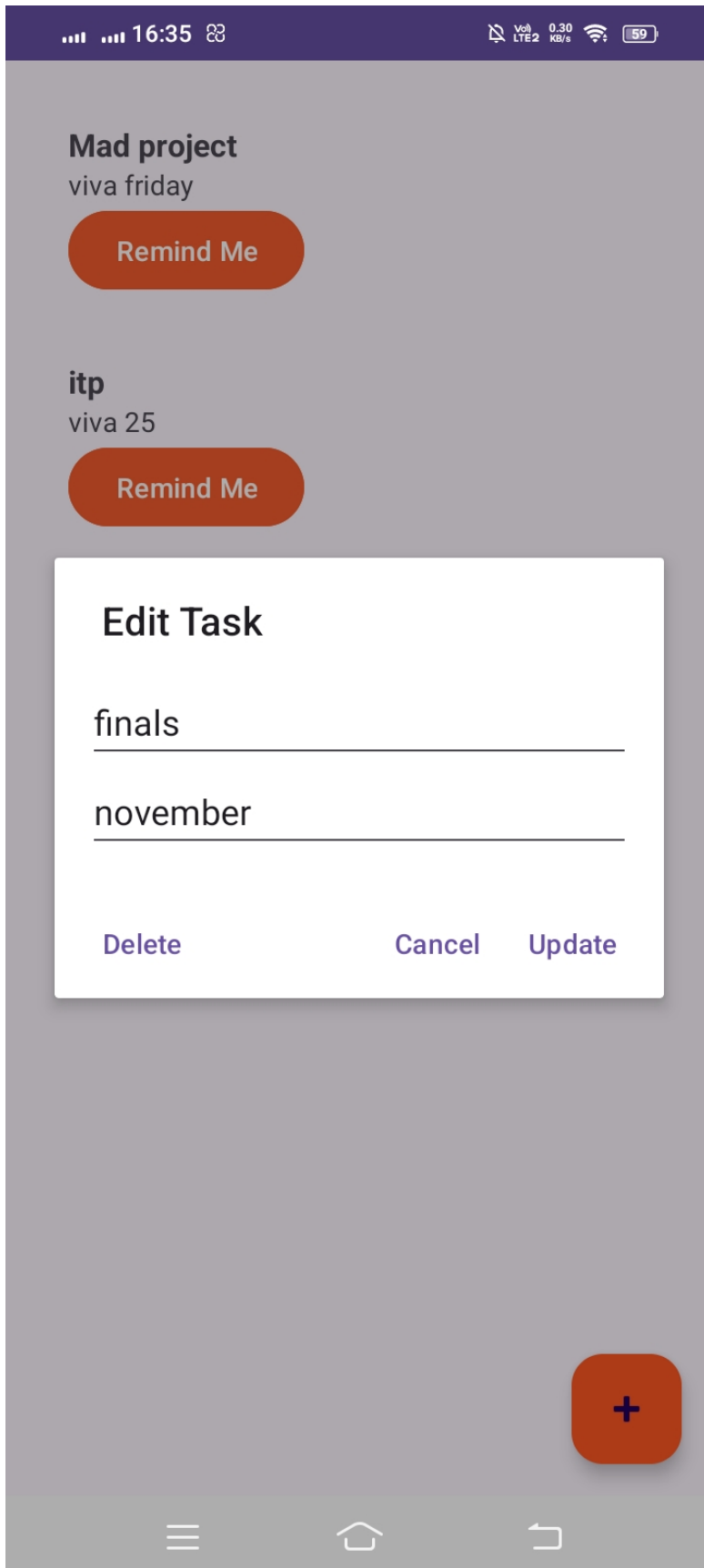
Task Name

Task Description

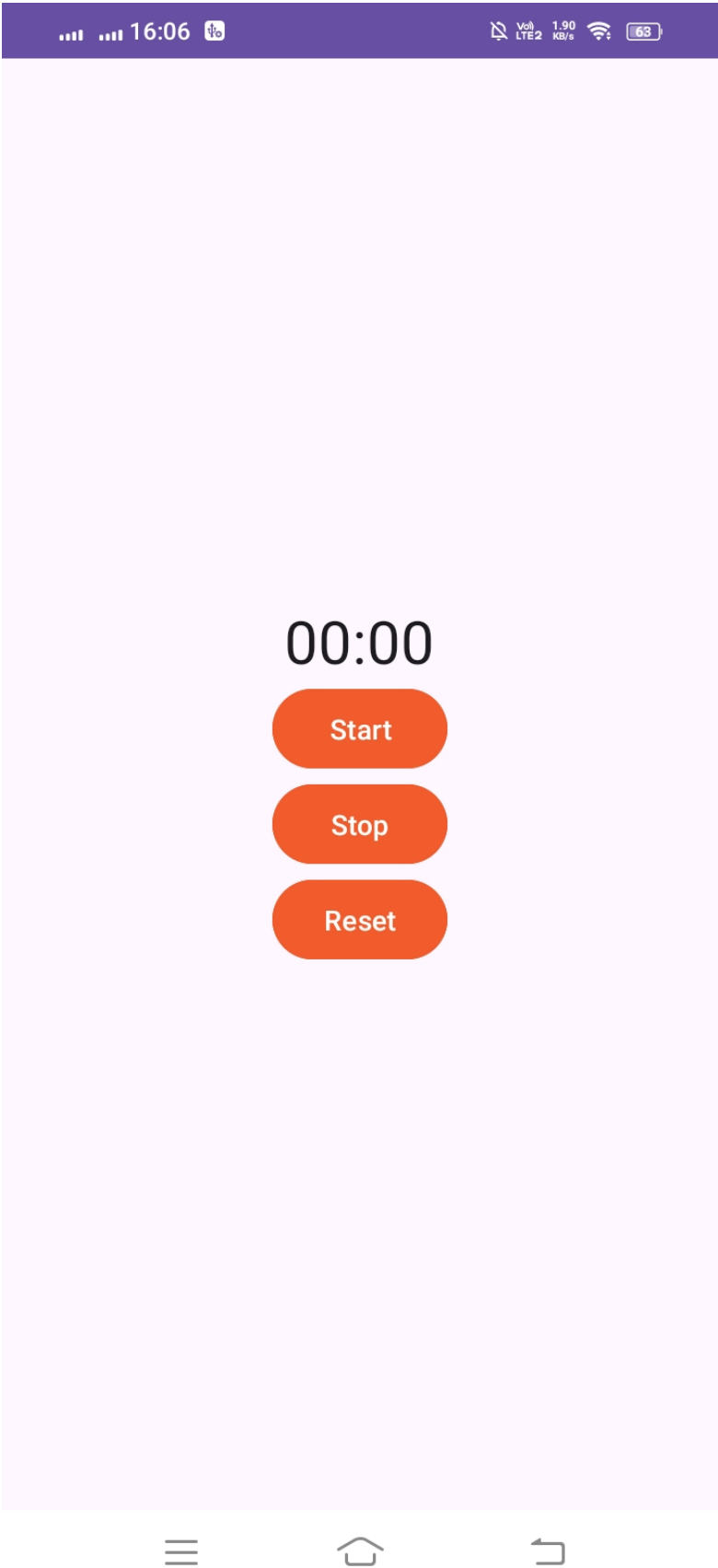
Cancel

Add

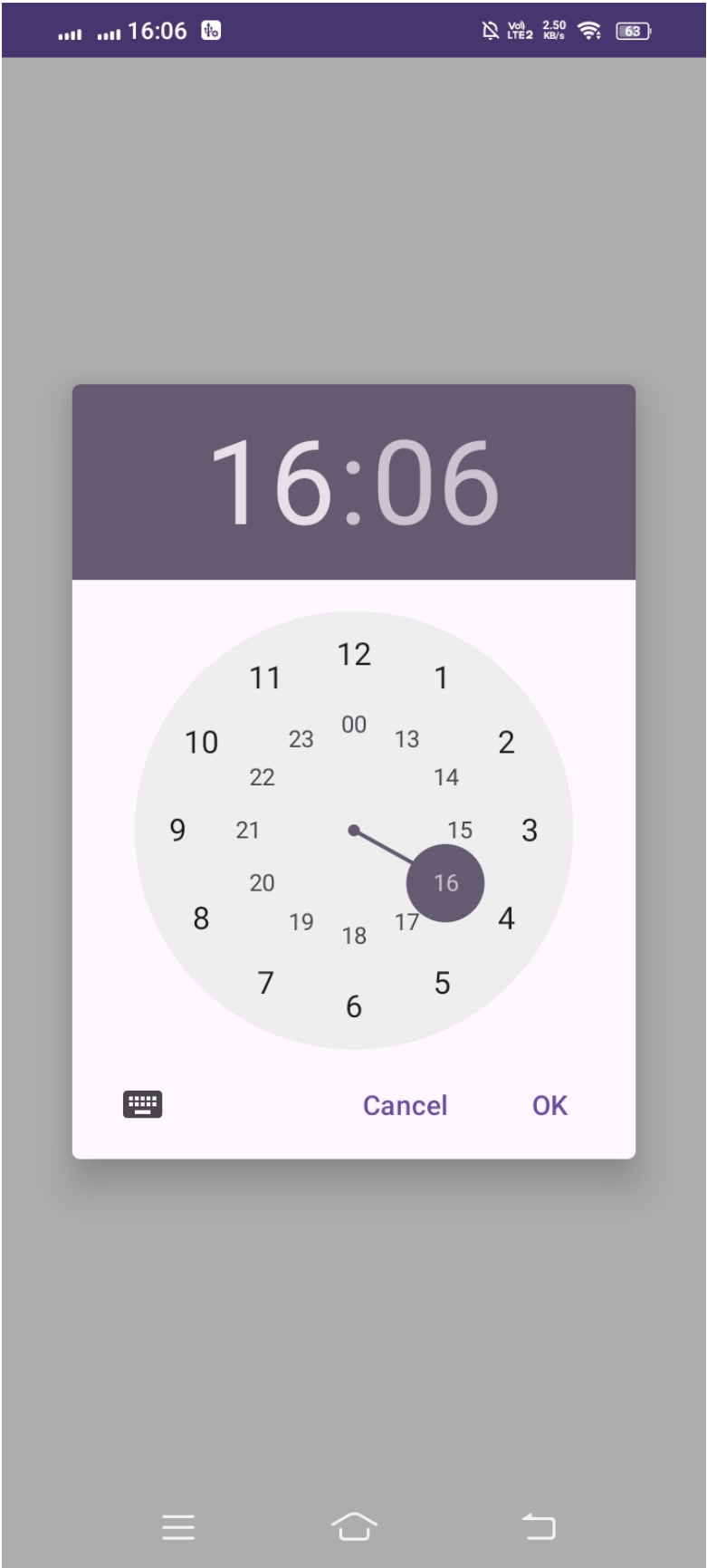
Update and delete tasks



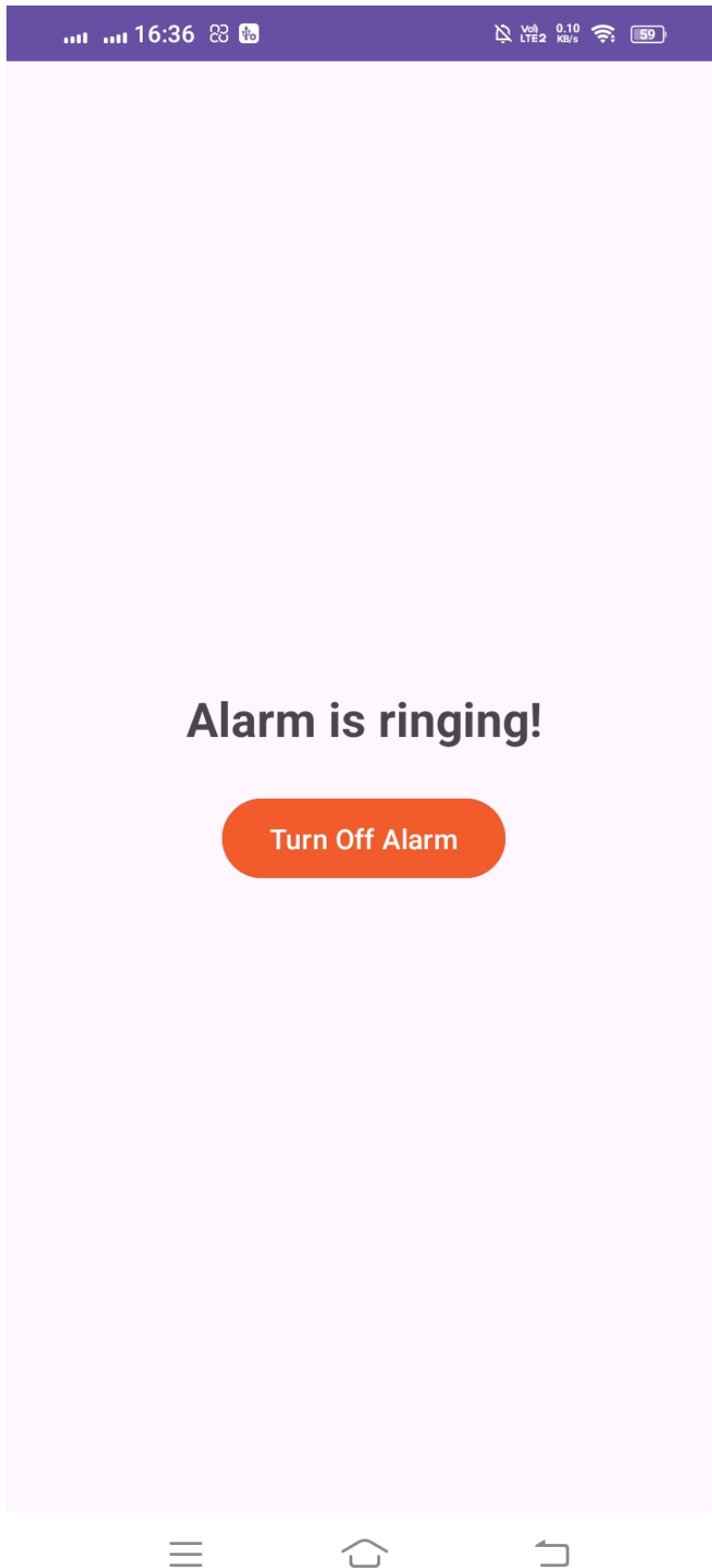
Timer



Alarm

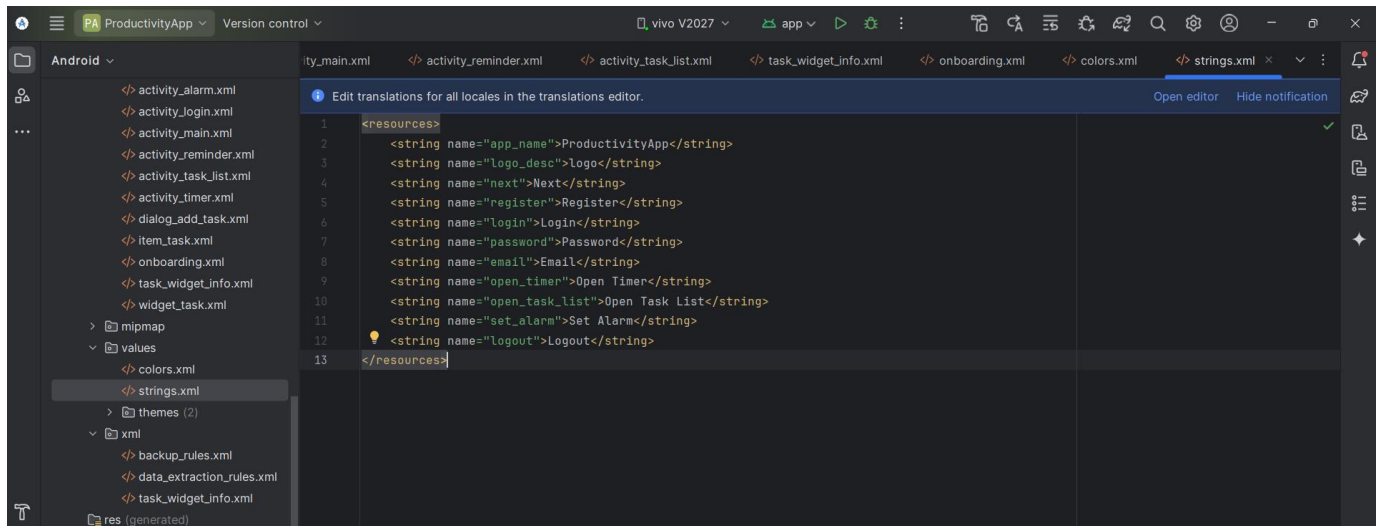


Alarm ringing

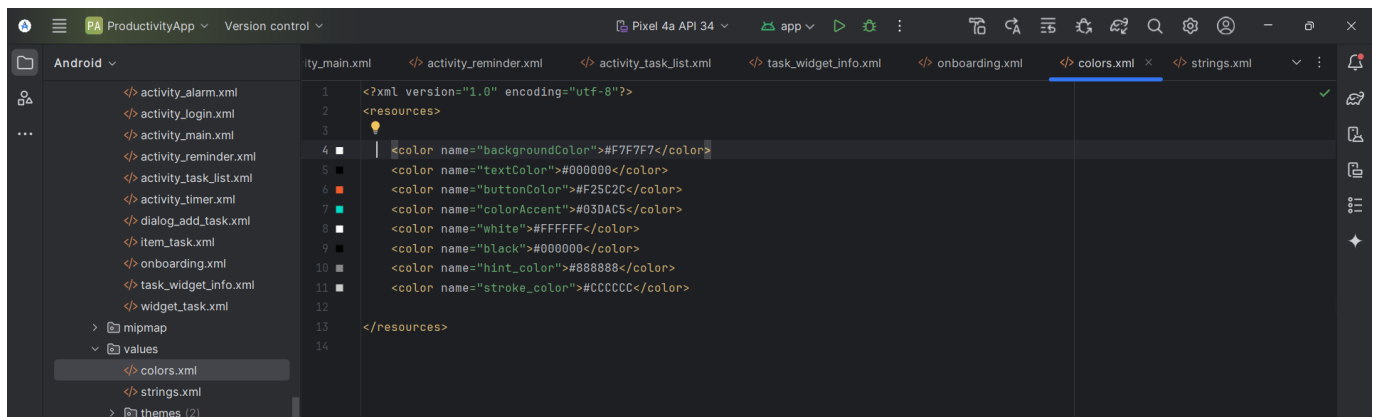


Content of xml files of Strings and Colors:

Strings



Colors



App OneDrive Link - [ProductivityApp-IT22195166](#)