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| Student ID | IT22341204 |
| Batch | Group - Y2.S2.WE.IT.02.01 |
| Name | K Rangana Malmi Nadee |
| Marks |  |
| 1. Task Management Interface (1.5 marks) |  |
| 1. SQLite Database Integration (1.5 marks) |  |
| 1. Kotlin Coroutines (1.5 marks) |  |
| 1. ViewModel Architecture (1.5 marks) |  |
| 1. User Interaction (1.5 marks) |  |
| 1. Enhancements (1 mark) |  |
| 1. Viva (1.5 marks) |  |
| Total: 10 Marks |  |
| Evaluator |  |

**Description:**

**Task Buddy**  
Task Buddy is a task management app built with Android Studio and Kotlin. It boasts key components like Room library for database integration, Kotlin Coroutines for smooth operations, Recycler View for task lists, and View Model for UI data management. Users can effortlessly create, update, and delete tasks with its intuitive interface. Following MVVM architecture, Task Buddy separates concerns for efficient performance. Git ensures transparent collaboration, making Task Buddy a comprehensive solution for staying organized on the go.

**Git Repository:**

[**https://github.com/MalmiNadee/MAD\_Lab\_Exam\_4.git**](https://github.com/MalmiNadee/MAD_Lab_Exam_4.git)