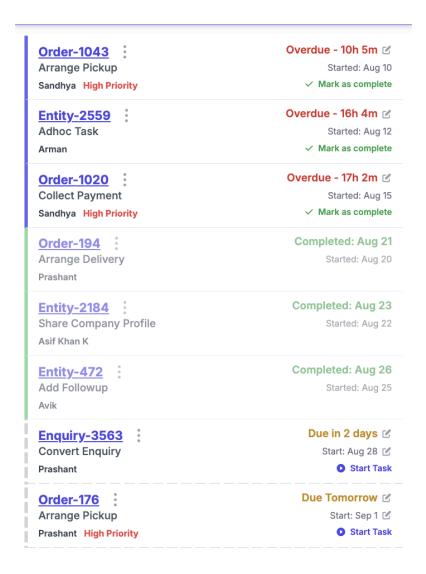
## Flutter Developer Assignment: Task Manager UI



Your assignment is to build an interactive task list screen in Flutter based on the provided UI screenshot.

## **Core Requirements**

Build a screen that displays a list of tasks. The appearance of each task card must visually change based on its status (e.g., 'Not Started', 'Started', 'Completed').

Implement the following interactions:

- Start Task: A "Not Started" task needs a "Start Task" button. Tapping it should change the task's status to "Started" and update the UI.
- Mark as Complete: A "Started" task needs a "Mark as Complete" button. Tapping

it should change the status to "Completed" and update the UI.

- Edit Deadline: Tapping the date on any active task (i.e., "Not Started" or "Started") must open a date picker. Saving a new date should update that task's start date and refresh the UI.
- Edit Icon for Start Date: An edit icon must be displayed next to the start date only for tasks that have a "Not Started" status.

## **Technical Specifications**

• Language & Framework: Use Dart and Flutter.

## **Submission**

Please submit the following:

- 1. A link to a public GitHub repository with your source code.
- 2. A brief screen recording (video or GIF) of your completed application in action.