

Project Management

Framework-Based Mobile Application Development

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Prepared for

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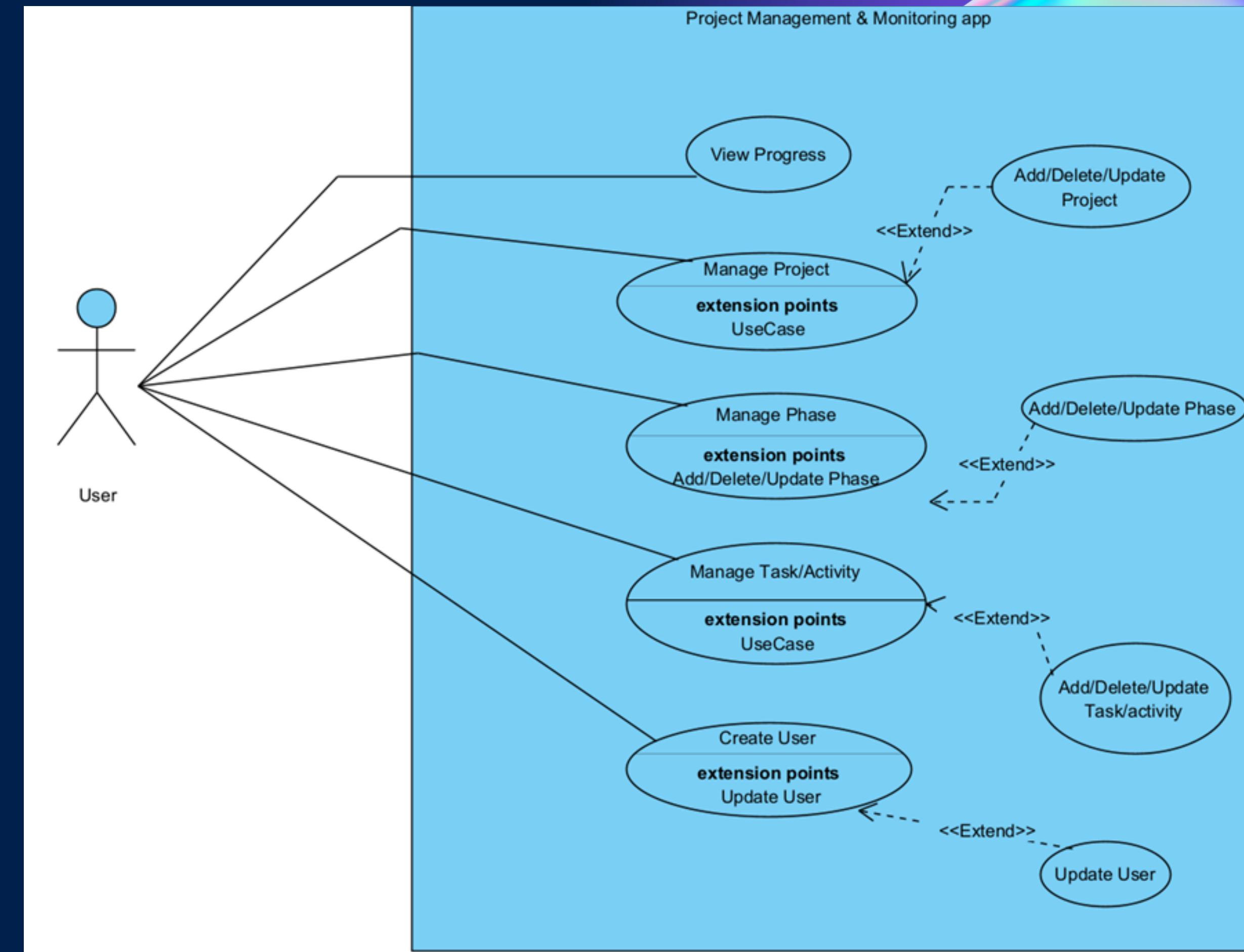
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What is Project Management and Monitoring app

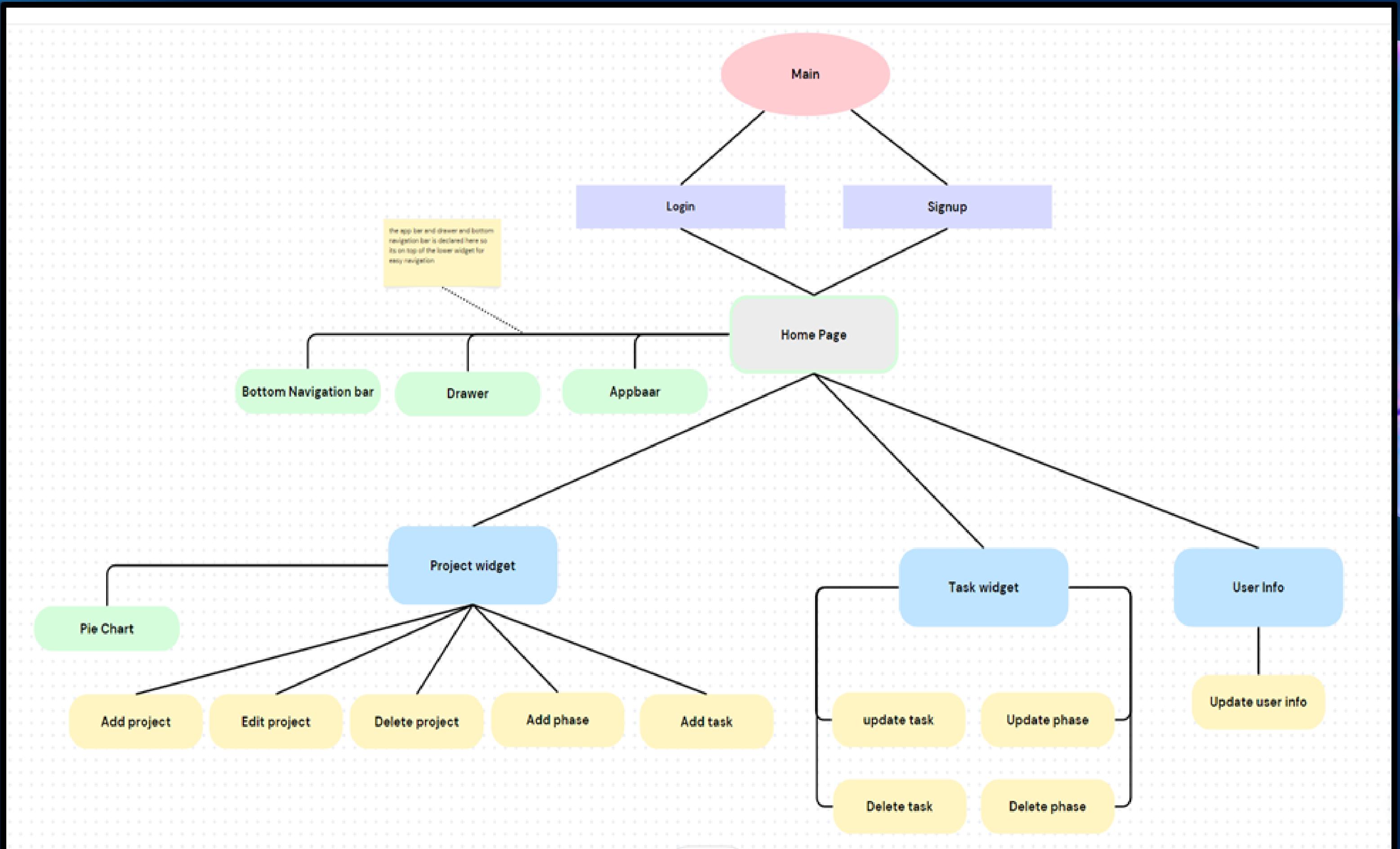
A Project Management and Monitoring app is a software tool designed to assist in planning, organizing, and tracking the progress of projects. It helps in manage tasks, and ensure that projects are completed efficiently and on schedule. The app typically includes various features to streamline project workflows



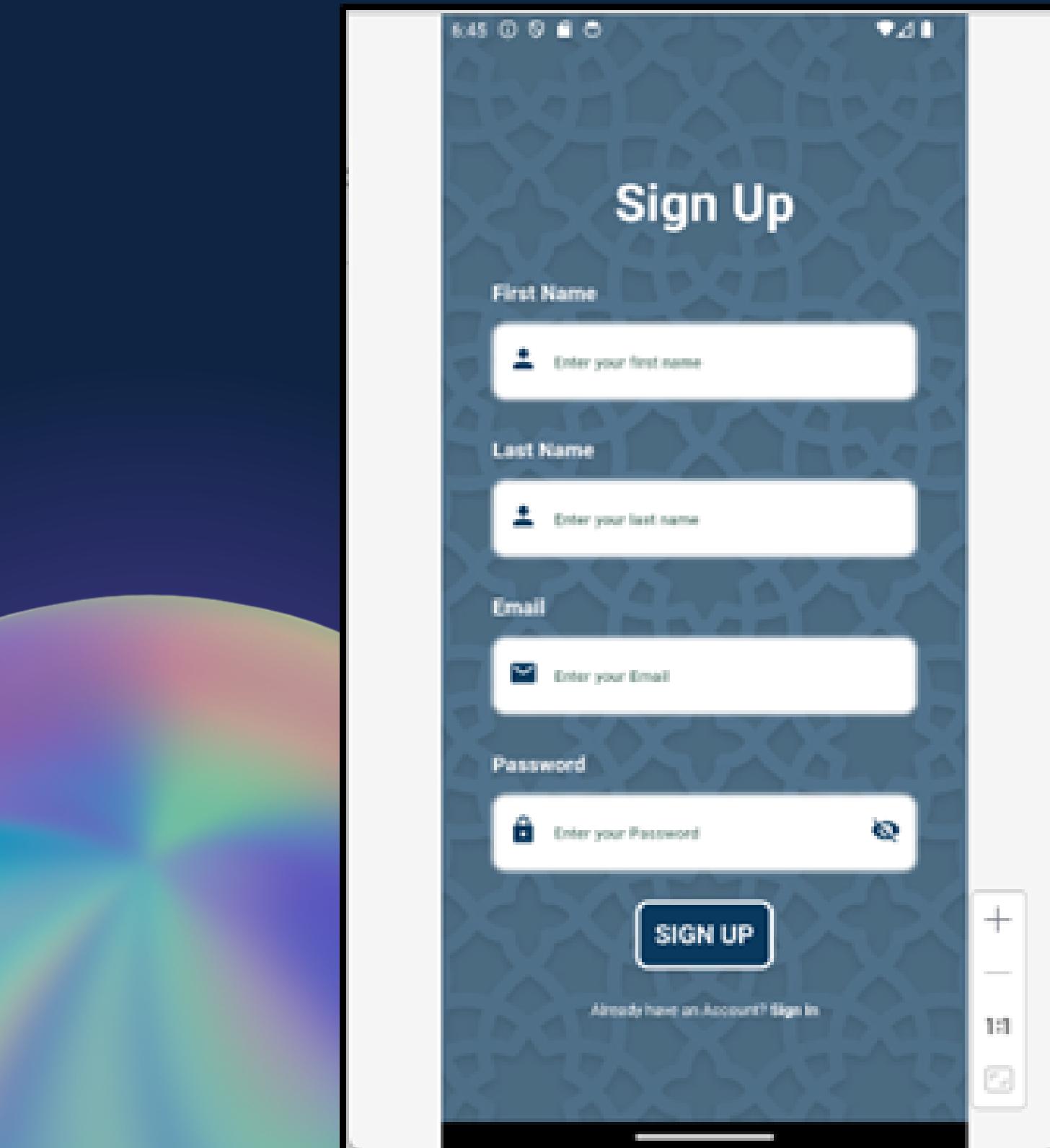
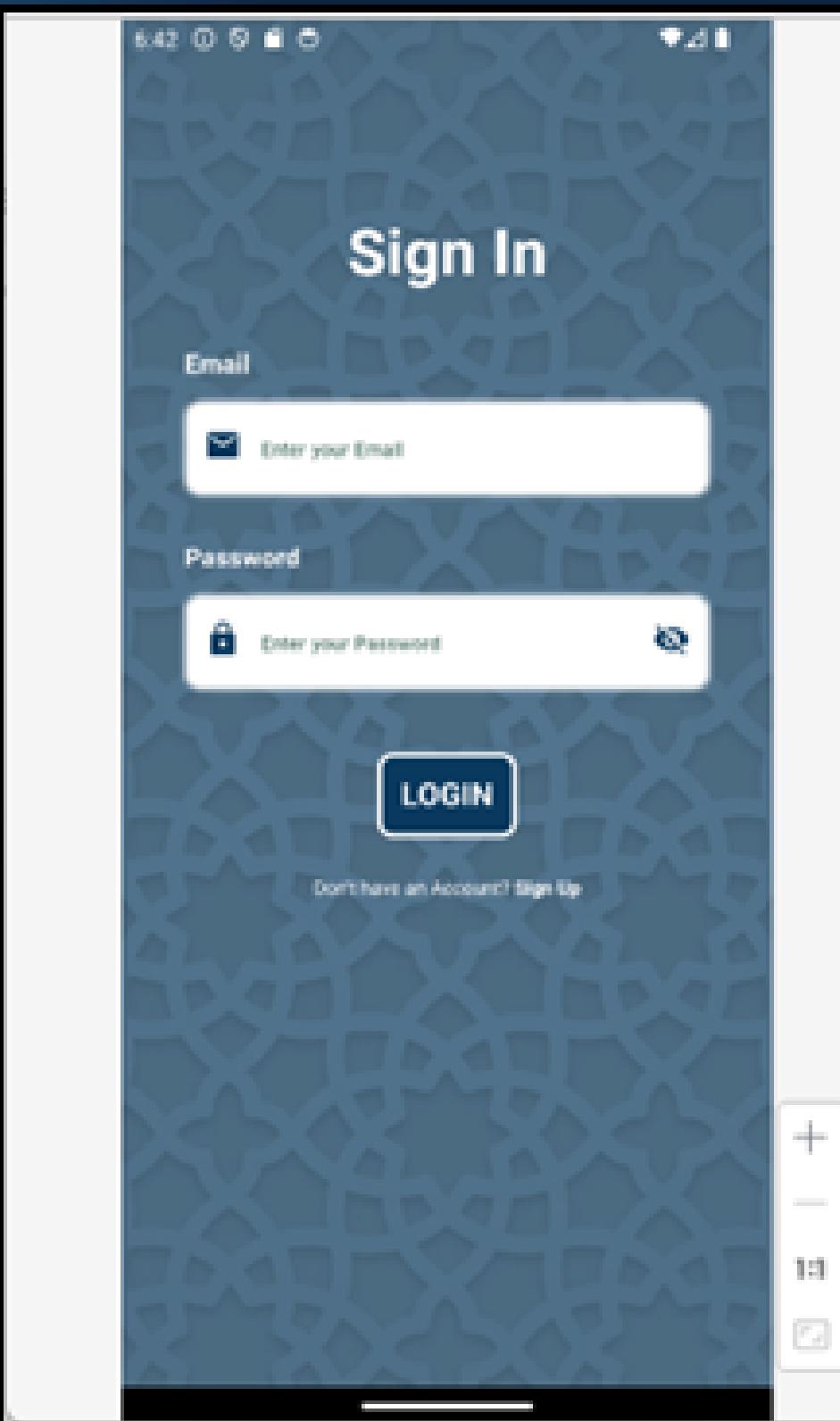
Use Case



Navigation



Auth Screen



Dashboards

The image displays three mobile phone screens, each showing a different dashboard interface for project management, set against a dark blue background with colorful abstract shapes.

Left Screen (Dashboard A):

- Section: Test**
 - Two donut charts:
 - Progress: 55.6% (blue), 22.2% (red), 22.2% (green)
 - PHASES: 22.2% (red), 22.2% (blue), 22.2% (green), 11.1% (yellow), 11.1% (purple)
 - Legend: Not Started (red), In Progress (blue), Completed (green), Planning Test (red), Designing (blue), Implementation (green), test (yellow), test 2 (purple)

Metrics:

Total Tasks	Completed	In Progress
9	2	5

Upcoming Deadlines: [Add] [Edit] [Delete]

Bottom Navigation: Dashboard, Tasks, User Info

Middle Screen (Dashboard B):

 - Sort by:** All Tasks
 - Planning Test**
 - Task 1: notStarted
 - Task 2: notStarted
 - Designing**
 - Task 1: completed
 - Task 2: inProgress
 - Task 11: inProgress
 - Implementation**
 - Task 1: inProgress

Bottom Navigation: Dashboard, Tasks, User Info

Right Screen (Dashboard C):

 - User Profile:** OMAR ALOMORY
 - Navigation:** Home, Projects, Create Project, Logout
 - Bottom Navigation:** Dashboard, Tasks, User Info

Add/Edit Project

7:36 ⓘ ⓘ ⚡

Create Project

Project Name

Description

Start Date: 1/13/2024

Expected end Date: 4/12/2024

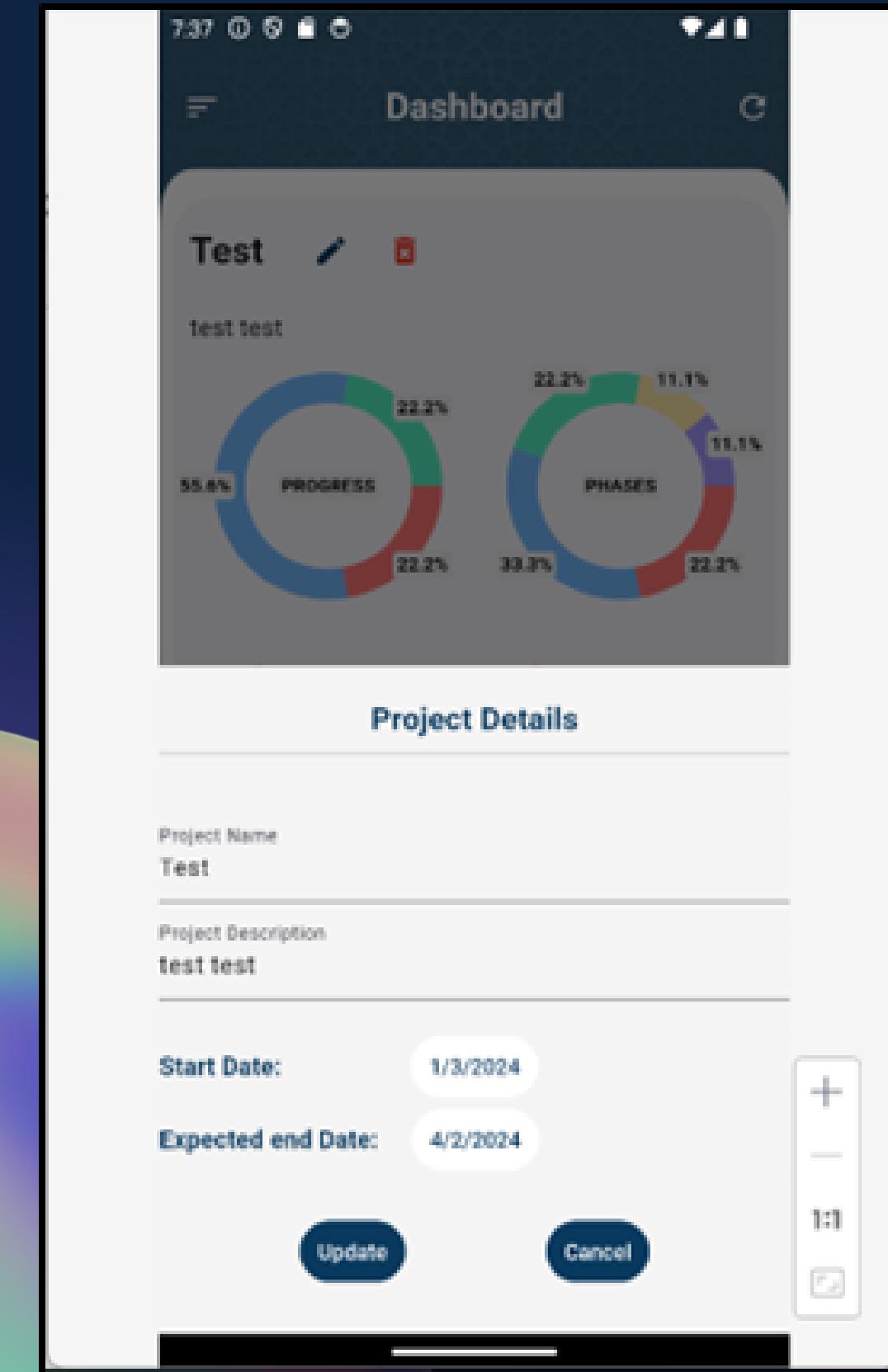
Create Project

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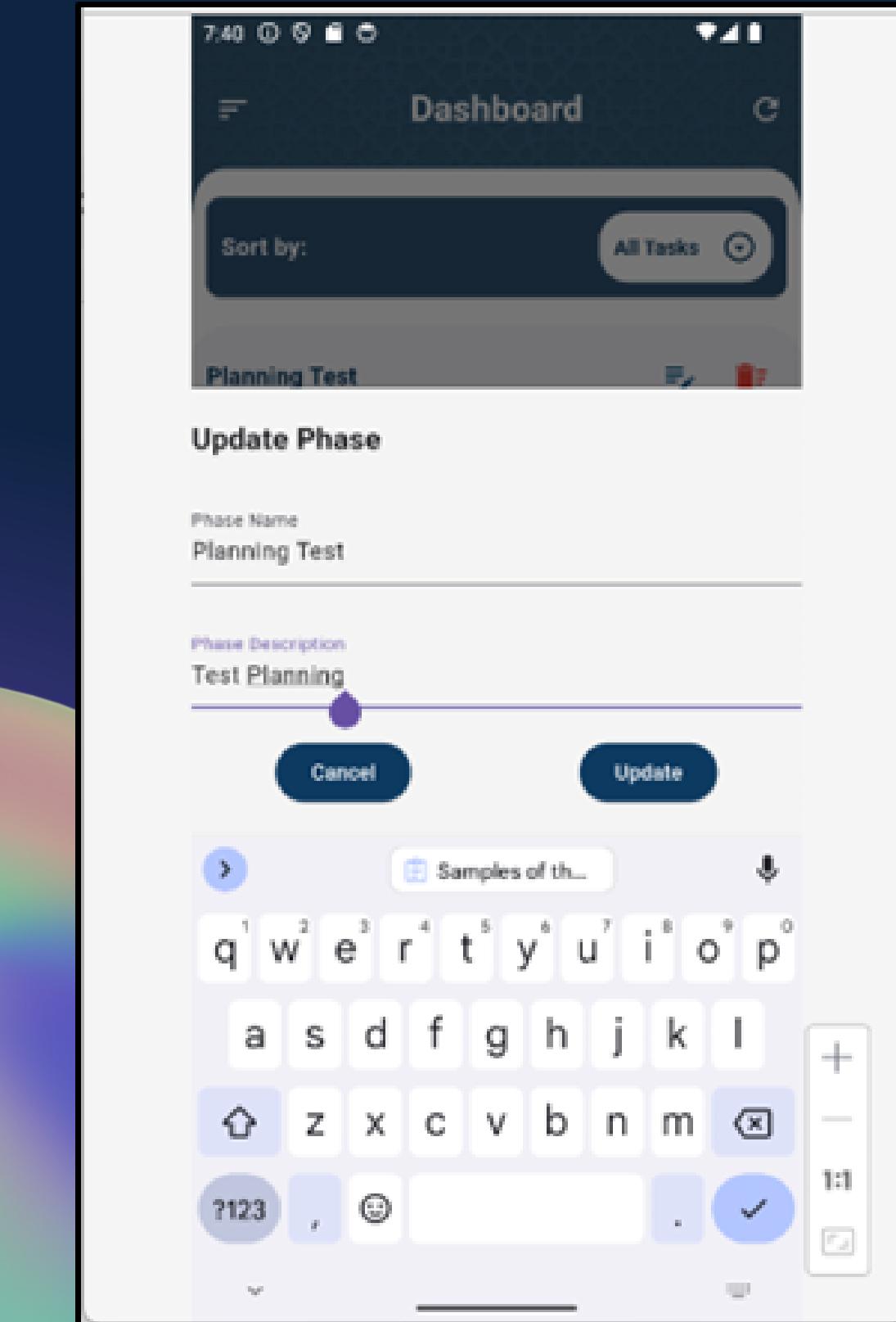
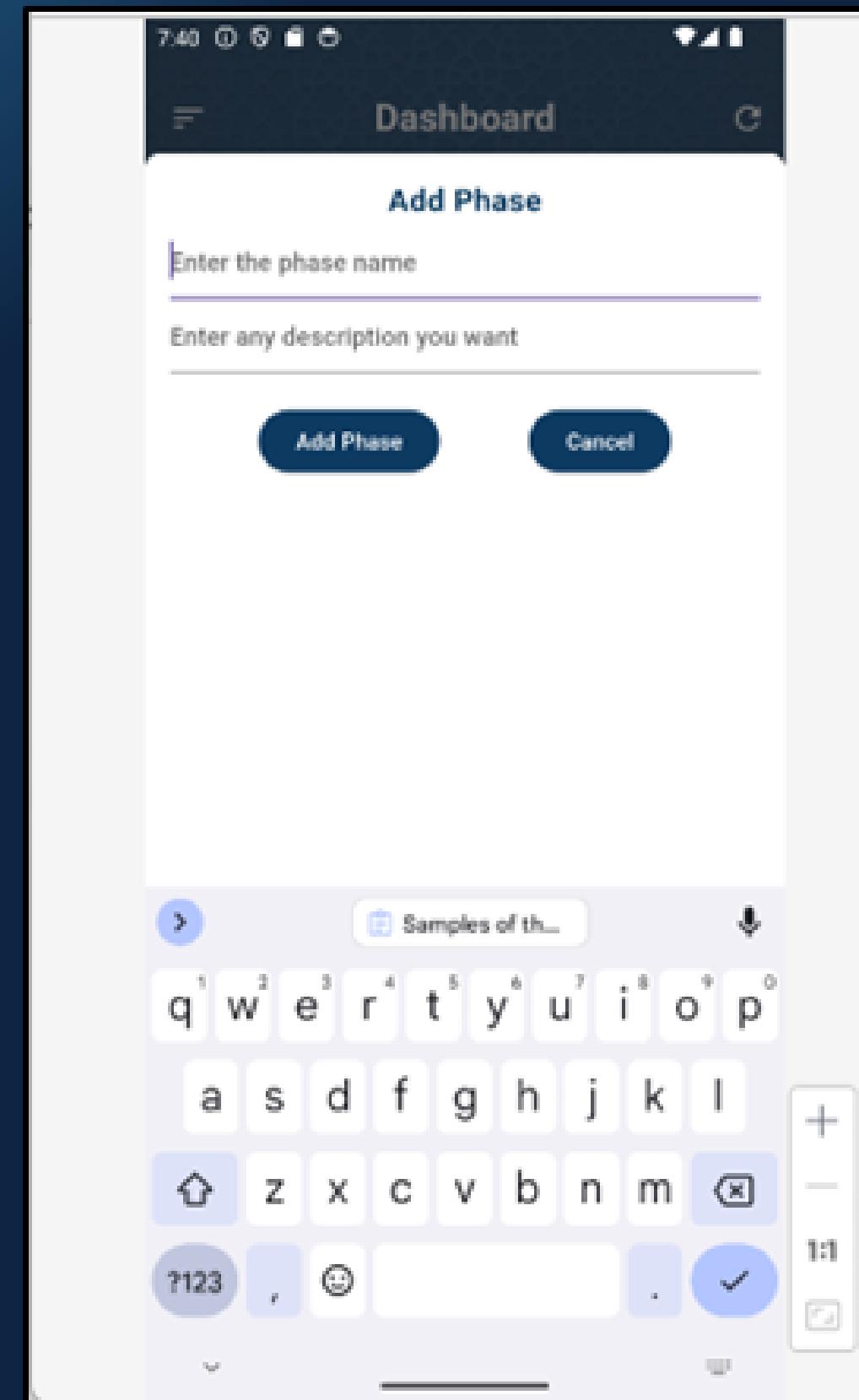
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Add/Edit Phase

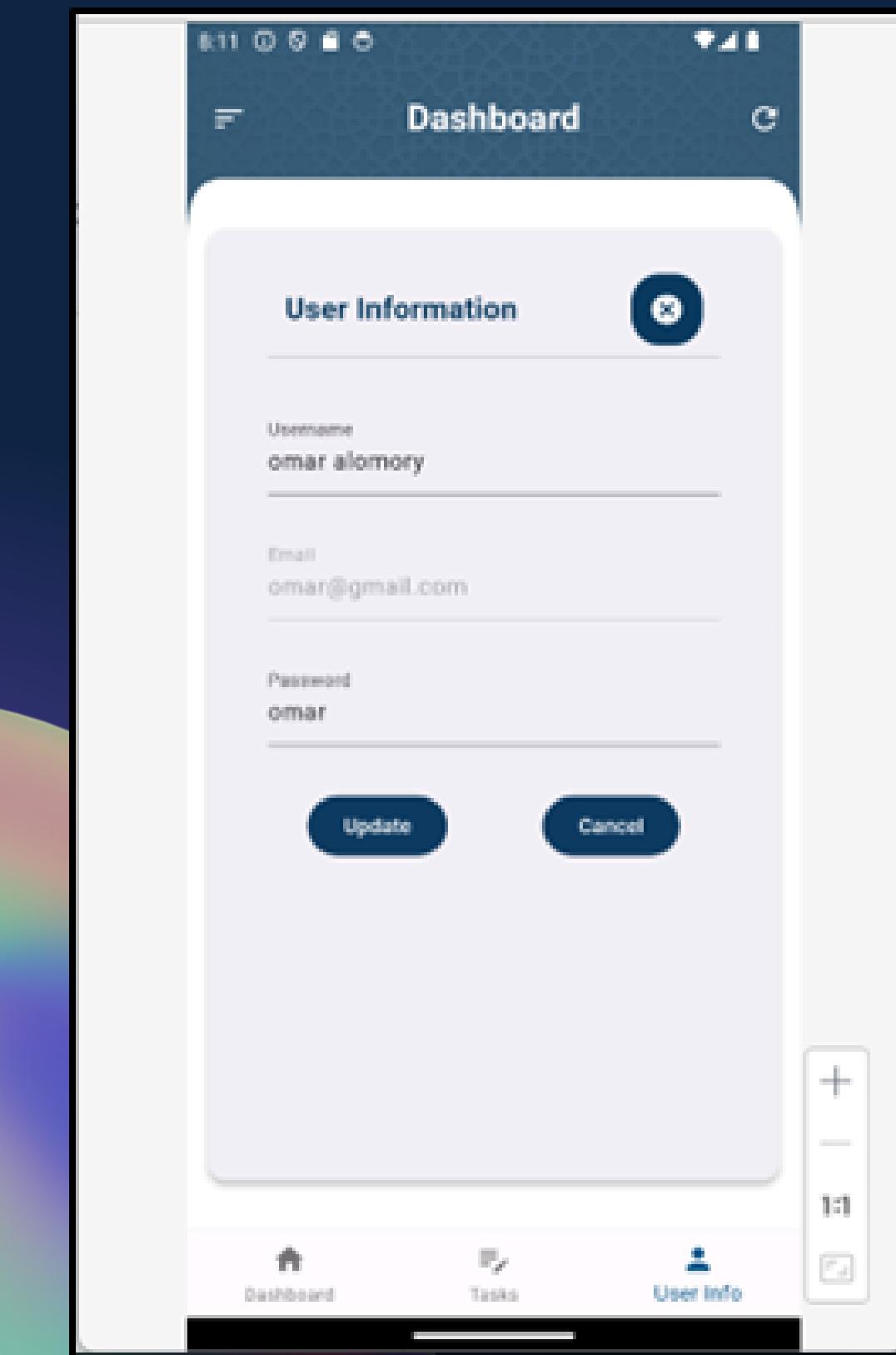
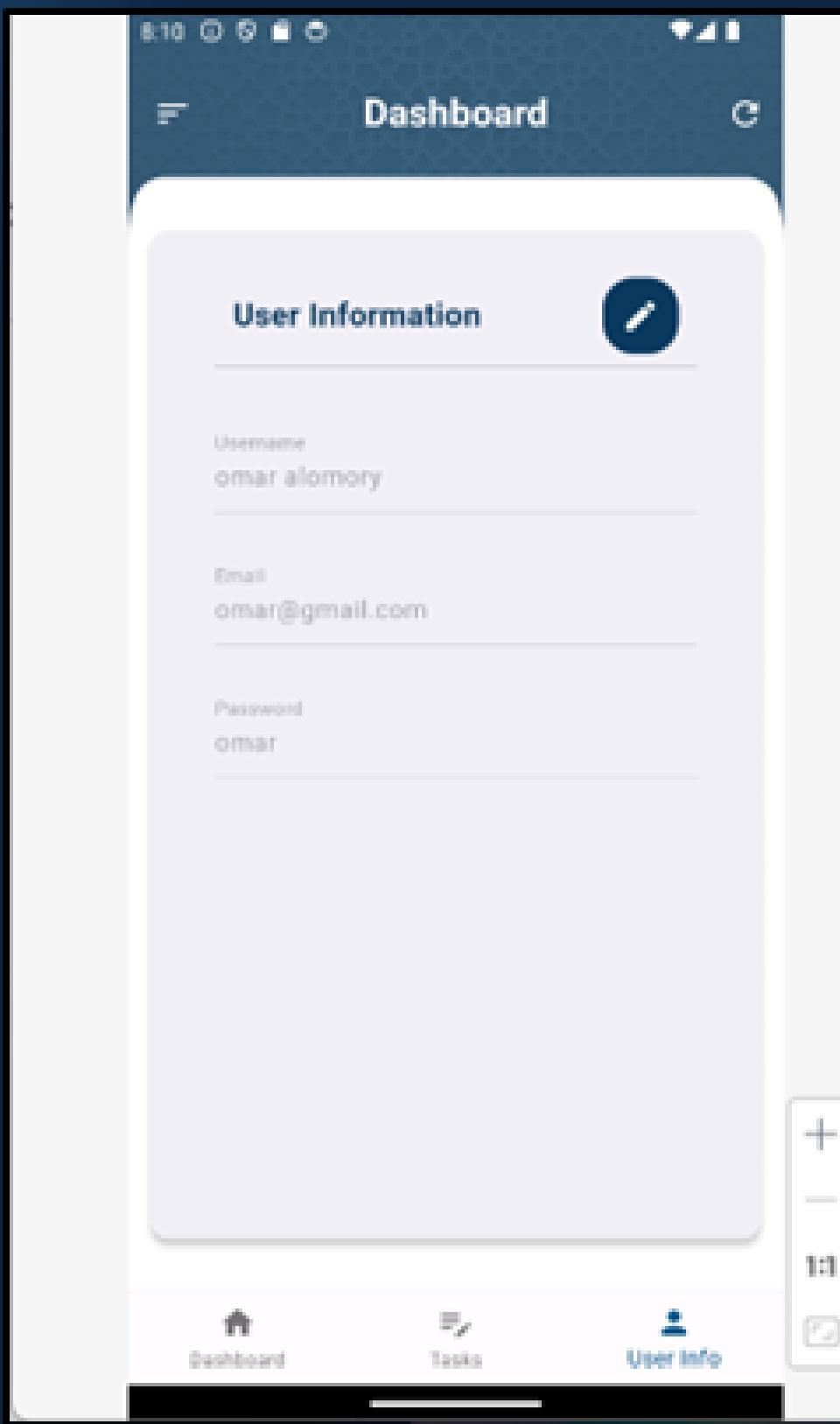


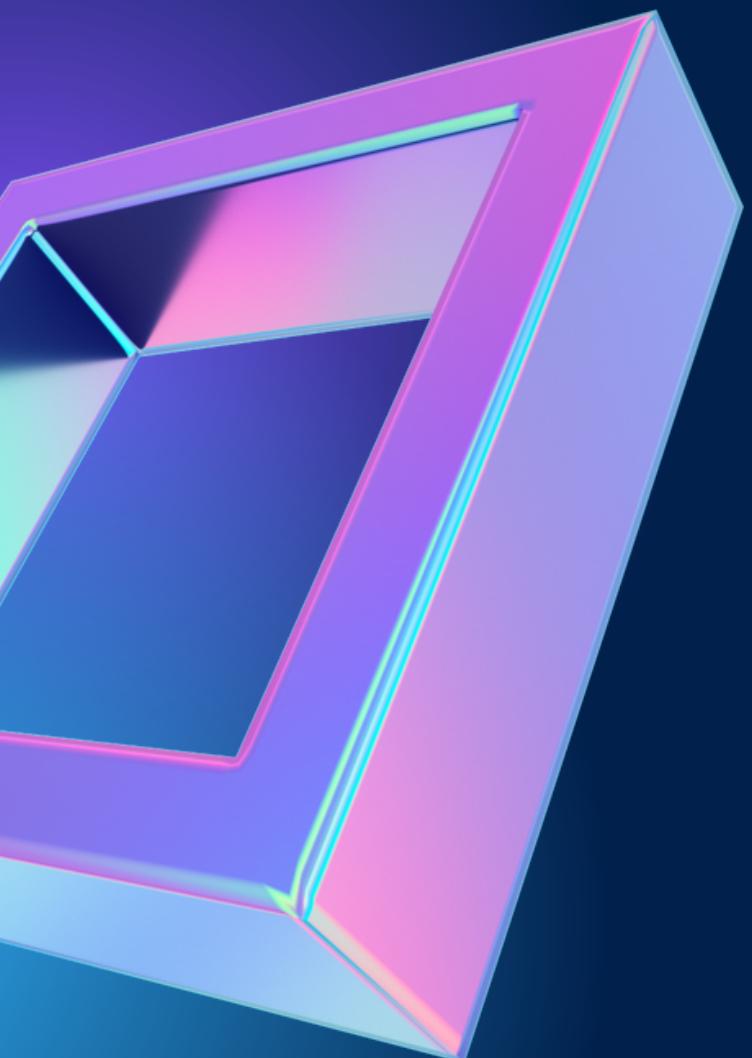
Add/Edit Phase

The screenshot shows a mobile application interface. At the top, there is a dark header bar with the time '7:44' and several status icons. Below this is a blue navigation bar with the word 'Dashboard' in white text. The main content area has a light gray background. At the top of this area, the text 'Add Task' is displayed in bold blue font. To the left of this, the text 'Select Phase:' is in bold black font, followed by a dropdown menu containing the text 'PLANNING TEST'. To the right of the dropdown, the text 'Due Date' is in bold black font, followed by a small blue calendar icon and the text 'Choose Date'. Below these fields, there are two input fields: one for phase name with the placeholder 'Enter the phase name' and another for description with the placeholder 'Enter any description you want'. At the bottom of the screen are two blue rounded rectangular buttons: 'Add Task' on the left and 'Cancel' on the right. In the bottom right corner, there is a vertical toolbar with four icons: a plus sign, a minus sign, a list icon, and a search icon.

The image shows a mobile application interface. In the background, a dark-themed dashboard is visible with the title "Dashboard" at the top. It features a central card with a pen icon, a red circular progress bar, and three status categories: "Not Started" (red circle), "In Progress" (grey circle), and "Completed" (green circle). Below this card, the text "Task 2" is partially visible. In the foreground, a modal dialog box is displayed with the title "Update Task". The dialog contains fields for "Task Name" (set to "Task 1"), "Task Description" (set to "Task 1 in planning"), and "Due Date" (set to "1/11/2024"). Below these fields is a list of three status options: "Not Started" (selected, indicated by a red outline), "In Progress" (grey outline), and "Completed" (grey outline). At the bottom of the dialog are two buttons: "Cancel" on the left and "Update" on the right. To the right of the "Update" button is a vertical toolbar with icons for adding (+), subtracting (-), and other functions.

User Information Screen





Thank You



<https://github.com/Alomory>