

# UID \_9 Simulate the life cycle stages for UI design using the RAD model and develop a small interactive interface using OpenProj

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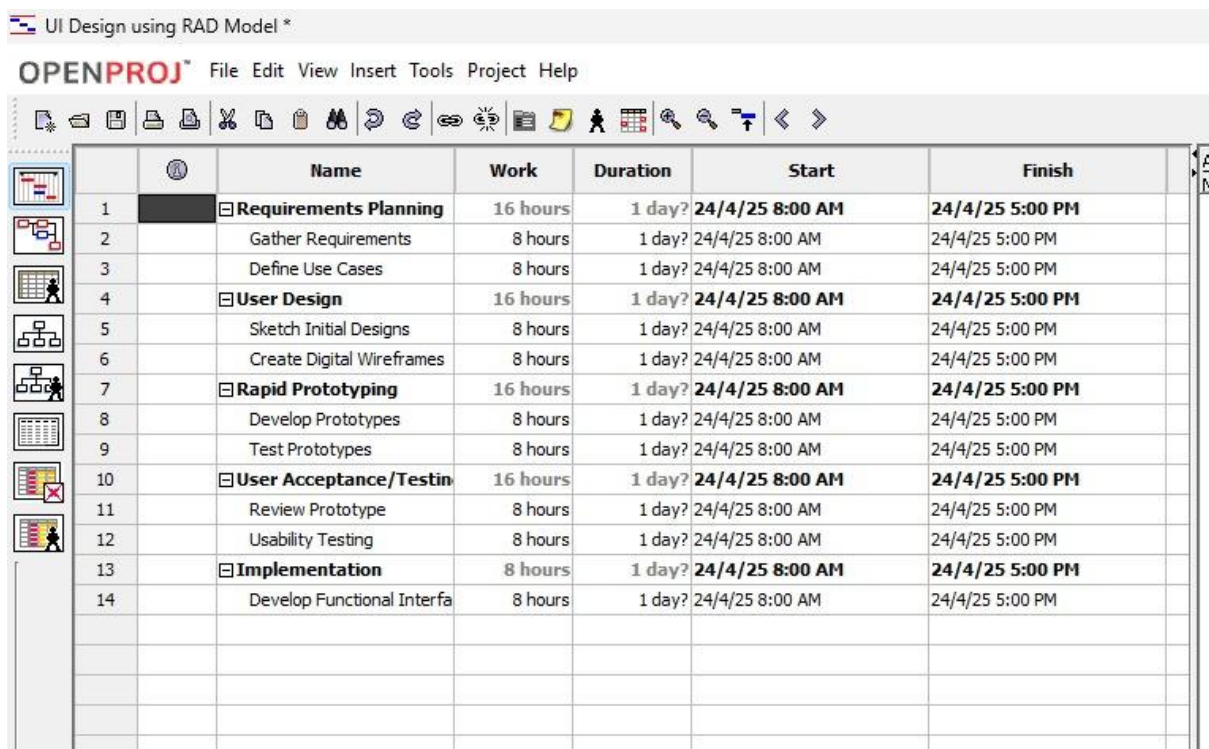
**CLASS : CSE – A**

**ROLL NO : 230701085**

**AIM:**

The aim is to recreate the lifecycle stages of UI design using the RAD model and design a small interactive interface with OpenProj

**OUTPUT:**



The screenshot displays the OpenProj application window titled "UI Design using RAD Model \*". The interface includes a menu bar (File, Edit, View, Insert, Tools, Project, Help) and a toolbar with various project management icons. On the left, a vertical toolbar contains icons for Gantt chart, PERT chart, network diagram, and other views. The main workspace shows a Gantt chart with a task list table. The tasks are organized into four main phases: Requirements Planning, User Design, Rapid Prototyping, and User Acceptance/Testing, each with sub-tasks. The table columns are: ID, Name, Work, Duration, Start, and Finish. The dates for all tasks are set to 24/4/25.

		Name	Work	Duration	Start	Finish
1		<b>Requirements Planning</b>	16 hours	1 day?	24/4/25 8:00 AM	24/4/25 5:00 PM
2		Gather Requirements	8 hours	1 day?	24/4/25 8:00 AM	24/4/25 5:00 PM
3		Define Use Cases	8 hours	1 day?	24/4/25 8:00 AM	24/4/25 5:00 PM
4		<b>User Design</b>	16 hours	1 day?	24/4/25 8:00 AM	24/4/25 5:00 PM
5		Sketch Initial Designs	8 hours	1 day?	24/4/25 8:00 AM	24/4/25 5:00 PM
6		Create Digital Wireframes	8 hours	1 day?	24/4/25 8:00 AM	24/4/25 5:00 PM
7		<b>Rapid Prototyping</b>	16 hours	1 day?	24/4/25 8:00 AM	24/4/25 5:00 PM
8		Develop Prototypes	8 hours	1 day?	24/4/25 8:00 AM	24/4/25 5:00 PM
9		Test Prototypes	8 hours	1 day?	24/4/25 8:00 AM	24/4/25 5:00 PM
10		<b>User Acceptance/Testing</b>	16 hours	1 day?	24/4/25 8:00 AM	24/4/25 5:00 PM
11		Review Prototype	8 hours	1 day?	24/4/25 8:00 AM	24/4/25 5:00 PM
12		Usability Testing	8 hours	1 day?	24/4/25 8:00 AM	24/4/25 5:00 PM
13		<b>Implementation</b>	8 hours	1 day?	24/4/25 8:00 AM	24/4/25 5:00 PM
14		Develop Functional Interfa	8 hours	1 day?	24/4/25 8:00 AM	24/4/25 5:00 PM