

# 3 Test cases

## 3.1 List of test cases

Seq	Test case ID	Test case	Target	Description
1	TC_UI_001	Open Settings Modal	UI/Navigation	Check if the Settings screen opens from the Dashboard.
2	TC_UI_002	Toggle Dark Mode	UI/Navigation	Test the functionality to switch between Light/Dark mode.
3	TC_UI_003	Change Accent Color	UI/Navigation	Check for changes to the Accent Color.
4	TC_FUNC_001	Create New Task	Functional	Test the functionality to create a new Task with required information.
5	TC_FUNC_002	Edit Task Details	Functional	Test the ability to edit information on an existing Task.
6	TC_FUNC_003	Create Project Successfully	Functional	Test creating a new project with valid data and members.
7	TC_FUNC_004	Add Member to Project with Role Validation	Functional	Test adding a member to a project with different roles (manager, member, viewer).

8	TC_FUNC_005	Get Project Details with Progress Calculation	Functional	Test retrieving project details with correct progress calculation.
9	TC_FUNC_006	Change Member Role Authorization	Functional	Test that only managers can change member roles.
10	TC_FUNC_007	Remove Member from Project	Functional	Test removing a member from project with authorization validation.
11	TC_FUNC_008	Drag and Drop Issue	UI/Kanban	Verify the functionality of changing task status by dragging a card from "TODO" to "IN PROGRESS" column.
12	TC_FUNC_009	Dashboard Statistics Loading	UI/Dashboard	Verify that the summary cards (Total Projects, Active Tasks, Team Members) display accurate counts matching the database
13	TC_FUNC_010	Filter Tasks by Priority	UI/Filter	Verify that the task board correctly filters and displays only tasks with "High" priority when selected.
14	TC_FUNC_011	Create Quick Issue	UI/Kanban	Verify the ability to successfully create a new task with title and assignee directly from the Kanban board

				interface.
15	TC_PERF_001	Verify Dashboard page load time	Performance	Verify that the Dashboard page loads and renders fully within 3 seconds without visual lag.