

# Homework: Test Management and Issue Tracking

## 1. User Stories

Given the SRS for Task Board App, write user stories for each of the functionalities.

Functionality	User Story
Home Page	As a user, I want to view the total number of tasks available in the system on the Home Page, so I can have an overview of the task count.
Home Page	As a user, I want to receive a welcome message when I land on the Home Page, so I can feel comfortable and understand my starting point in the application.
Side Menu	As a user, I want the Side Menu to be accessible on all pages, so I can easily navigate to core functionalities from anywhere in the application.
Home Page	As a user, I want to see a summary on the Home Page that groups my tasks by board, displaying the board name and the number of tasks for each, so I can quickly view my task distribution.
Home Page	As a user, I want Quick Access Buttons on the Home Page, so I can quickly access key actions.
Task Board Page	As a user, I want to view all my tasks categorized into different boards on the Task Board Page, so I can easily track task progress.
Task Board Page	As a user, I want to see all my tasks with available action options on the Task Board Page, so I can manage them efficiently from a single location.
Create Task Page	As a user, I want to add new tasks by providing all necessary details, so I can create complete and functional tasks.
Task Details Page	As a user, I want the Task Details Page to display all task information, so I can get a comprehensive overview and easily edit the task.
Edit Task Page	As a user, I want to edit task details or move a task to a different board from the Edit Task Page, so I can ensure full control over my tasks.
Search Tasks Page	As a user, I want to search for tasks, so I can quickly and effectively find the tasks I need.
Web API	As a user, I want to access the Web API documentation, so I can integrate the application with other systems or build custom applications using the API.

## 2. Bugs

From your bug report, provide the bugs that you found. Give us the expected and actual result.

Functionality	Expected Result	Actual Result
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Home Page	Greeting message should display "Welcome".	Greeting message displays "Hello".
Side Menu	Side Menu should display 4 options: Home, Task Board, Create, and Search.	Side Menu displays 2 options: Home and Create. Task Board and Search are missing.
Side Menu	The "Create" option on the Side Menu should navigate to the task creation functionality.	The "Create" option on the Side Menu doesn't navigate to the task creation functionality.
Footer	Footer should display "© 2021 - Task Board".	Footer displays "© 1997 - Task Board".
Home Page	Home Page should display a summary of tasks organized by boards, showing the board name and the number of tasks associated with each board.	Home Page displays a summary of tasks organized by boards showing the board name, but the number of tasks associated with each board isn't displayed.
Home Page	The option "Web API" from the Quick Access Buttons should navigate to the Web API functionality.	The option "Web API" from the Quick Access Buttons doesn't navigate to the Web API functionality.
Task Board Page	Task Board Page should be ordered as follows: Open, In Progress, Done.	Task Board Page is ordered as follows: Done, In Progress, Open.
Edit Task Page	Upon editing a task, clicking the "Edit" button should save changes.	Upon editing a task, clicking the "Edit" button doesn't save changes.
Search Tasks Page	Upon performing a search, the application should display the total number of tasks found in the format "{x} tasks found".	Upon performing a search, the application doesn't display the total number of tasks found but the text "Sorry, I can't count".