# Homework: Test Management and Issue Tracking

## User Stories

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

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| **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 |
| Side Menu | As a user, I want to use Side Menu for easy navigation |
| Task Board page | As a user, I want to navigate to the Task Board page, where tasks are organized by boards |
| Create Task page | As a user, I want to be able to create a new task by providing a title, description (optional), and selecting the board for the task |
| Task View page | As a user, I want to able to view the complete details of a task |
| Edit Task page | As a user, I want to be able to edit a task by modifying the title, description, or moving it to a different board and be able to save the edits. |
| Task Search page | As a user, I want to be able to search for specific tasks by entering a keyword. |
| API Documentation | As a user or developer, I want to access the API documentation |
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## Bugs From your bug report, provide the bugs that you found. Give us the expected and actual result.

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| **Functionality** | **Expected Result** | **Actual Result** |
| Home Page | Greeting message should display "Welcome" | Greeting message displays "Hello" |
| Home Page | In the header of the page there is an icon and a greeting text | the icon behaves like a home button |
| Home Page - Side Menu | Must consistent across all pages and contains options for Home, Task Board, Create, and Search. | Side Menu consistent across all pages but contains only options for Home and Create |
| Home Page -Task Summary Section | Summary Section must:   1. Display the total number of tasks available in the system. 2. Display a summary of tasks organized by boards. | Display only the total number of tasks available in the system |
| Home Page - Quick Access Buttons | Users can access the Web API by clicking on “ RESTful API” button | “ RESTful API” button doesn't work |
| Task Board Page | The boards should be ordered as follows: Open, In Progress, Done | The boards are ordered as follows: Done, In Progress, Open. |
| Task Creation | Users can create a new task by navigating to the "Create" option from either the side menu, or by clicking on the "New Task" button located on the Home Page for quick access. | The “Create” option from side menu doesn't work |
| Task Details page | Users can view the complete details of a task by clicking the "View" button associated with each task. | Тhe part of the task details that shows when the task was created and modified shows only one time, namely "18:02:35" regardless of when the task was created |
| Task Edit page | For each task, there is an "Edit" option. Users can edit the title, description, or move the task to a different board. After editing, the user must click the "Edit" button to save the changes. | The Edit button does not work:   1. Does not record changes made by the user. 2. deletes the changes made by the user. |
| Search Task page - Search Results | Users will be able to view the total number of tasks found | It Display **“**Sorry, I can't count.**”** |
| Search Task page - Search Results | The application will present the search results on the search page in a clear and organized manner | The search button does not return the described results. |
| Search Task page - Search Results | When entering a space as a keyword, I expect it to return a result that says there is no such task |  |
| Search Task page - Search Results | When entering a Tasks Matching Keyword which is number equal to, or less than the number of existing tasks, expect it to return a result that says there is no such task |  |
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