

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. |
| Side Menu | As a user, I want to see the Side menu on all pages, so I can easily navigate to: Home page, Create task page, Task board page and Search page. |
| Task Board Page | As a user, I want all the tasks to be organised by boards on the Task Board Page, so I can easily find the specific task. |
| Task Board Page | As a user, I want to view task title, description and have options such as "View" and "Edit" on each task, so I can edit if necessary. |
| Task Viewing | As a user, I want to have option for View task details, so I can see the detailed information about task. |
| Task Editing | As a user, I want to be able to edit tasks, so that I can change or add something if I made a mistake. |
| Task Searching | As a user I want to be able to search for tasks, so that I can easily find the one I want. |

2. Bugs

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

| Functionality | Expected Result | Actual Result |
|----------------------|--|--|
| Home Page | Greeting message should display "Welcome" | Greeting message displays "Hello" |
| Home Page | Should have Home button on the upper left corner | The button doesn't look like in the SRS |
| Home Page | The copyright year in the Footer should be 2021 | The copyright year in the Footer is 1997 |
| Side Menu | Contains options for: Home, Task Board, Create and Search | Missing options for: Task Board and Search |
| Side Menu | "Create" button from the Side Menu should redirect to Create Page | The button doesn't work |
| Task Summary Section | The number of tasks associated with each board should be the same like in the Task Board Page. | The number of tasks associated with each board isn't displayed. |
| 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 Edit Page | By clicking on the "Edit" button the changes should be saved. | The "Edit" button doesn't work. |
| Search Results Page | After search the total number of tasks found, should be indicated by a counter based on the search criteria. | The message "Sorry, I can't count." Is displayed. |
| Search Results Page | After the search with specific keyword only the tasks matching it should be displayed. | Tasks which are not matching with the keyword are displayed. |
| Task Board Page | By clicking on "Edit" button "Edit page" should be opened. | By clicking on "Edit" button a page with message that can't open the task is opened. |
| Search Results Page | The dimensions of all fields of different tasks found should be the same. | Task with name "Improve CSS styles" is with different dimensions. |
| Task Board Page | By clicking on "View" button the "Task details page" should be opened. | By clicking on "View" button a page with message is opened. |