**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 |
| Task Editing | As a user, I want to be able to edit the details of an existing task, such as the title, description, or due date, so I can keep the task information up to date. |
| Task Creation | As a user, I want to be able to create a new task, providing a title, description, and due date, so I can track and manage my tasks effectively. |
| Search Task | As a user, I want to find a secified Task by tupe the name of it in the search section |
| RESTful API | As a user, I want to have the access to Raw code of the program( CUID ) |
| Task Sorting | As a user, I want to be able to sort tasks based on different criteria, such as due date, priority, or alphabetical order, so I can organize and prioritize my tasks effectively. |
| Quick Access Buttons | As a user, I want to have quick access to important actions. The buttons should include options for Task Board, Create Task, Search Tasks, and RESTful API. |
| Task Filtering | As a user, I want to be able to filter tasks based on different criteria, such as status or priority, so I can easily find and prioritize tasks according to my needs. |
| Task Assignment | s a user, I want to be able to assign a task to a specific team member or individual, so they are responsible for completing the task and I can track its progress. |
| Task Comments | As a user, I want to be able to add comments to a task, so I can provide additional information, discuss the task with team members, or ask questions related to the task. |
| Task Progress Tracking | As a user, I want to be able to track the progress of a task, seeing its current status , so I can have a clear understanding of how much work is remaining. |

**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" |
| Side Menu | Four links - Home, Task Board, Create, Search | Two of the links are missing - Task Board and Search |
| Task Summary Section | Task Section should have number of tasks for each section which is the total of 6 | The task count is missing for the specific boards |
| Task Board | Sections in the Task Board should be sorted - Open, In Progress, Done | Task Board sections are sorted - Done, In Progress, Open |
| Side Menu | When Click on Create button should redirect's you to Create page | Create button doesn't work(doesn't do nothing) |
| Edit Task | When details in task is changed and press Edit button should change for the new details | Edit button doesn't work |
| Search Task | When you click Search button on empty Keyword should show you all the results aviable | When click Search button on empty Keyword field it shows empty result |
| Search Task | For result of Searching should show: <Tasks Matching Keyword "Create tasks" [number] tasks found.> | The actual result is: <Tasks Matching Keyword "Create tasks"  Sorry, I can't count.> |
| RESTful API | By clicking RESTful API button should show you CRUD | Button RESTful API doens't work |
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