**Project Name:** https://github.com/shaneh92/nodebucket

**Test Case Template**

|  |  |
| --- | --- |
| **Test Executed by**: Shane Hingtgen | **Test Execution date:** 8/24/23 |
| **Description: Test out tasks page** |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Step** | **Test Steps** | **Expected** | **Actual Results** | **(Pass/Fail)** | **Notes** |
| 1 | Click task page | Directs you to login | Directs to login | pass | Works as intended |
| 2 | Login with 1010 | Should log in and direct to tasks page | Logged in on the tasks page | pass | Works as intended |
| 3 | Click home on nav bar | It will direct you home | Directs to home page | pass | Works as intended |
| 4 | Click my tasks the account info tab top right | Directs to tasks page | Directs to tasks page | pass | Works as intended |
| 5 | Test the tasks by typing in testing, selecting Testing, click add | You should see a task populated in the todo column, with the color green |  | pass | Works as intended |
| 6 | Test the tasks by typing in meetings, selecting Meetings, click add | You should see a task populated in the todo column, with the color red |  | pass | Works as intended |
| 7 | Test the tasks by typing in projects, selecting Projects, click add | You should see a task populated in the todo column, with the color purple |  | pass | Works as intended |
| 8 | Test the tasks by typing in other, selecting Other, click add | You should see a task populated in the todo column, with no color |  | pass | Works as intended |
| 9 | Hover over one of the colors | You should see what category was selected |  | pass | Works as intended |
| 10 | Try to hit submit with no text or category selected | It will not let you hit submit, btn is faded and a message will appear please enter a task |  | pass | Works as intended |
| 11 | Test the min character length of three | A message will appear, and the btn will remain faded |  | pass | Works as intended |
| 12 | Test the max character length of 50 | A message will appear and the btn will fade |  | pass | Works as intended |
| 13 | Reload page | You should see the tasks you created in the todo column |  | pass | Works as intended |
| 14 | add text 4 letters long, and do not select a category | Btn will unfade, however It will not submit and you will get an error message that says to choose a category |  | pass | Works as intended |
|  |  |  |  |  |  |

|  |
| --- |
| Comments: This was a test on the functionality of SwaggerUI. It first must be able to connect to  <http://localhost:3000/api-docs/> which implies that the App.js was wired correctly. Next it should show the API, which implies the API was setup and is able to project to the application. Once verified our GET API was there we then tested a single empId to verify 200, then verified 404 with a false empId |