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| **Project:** Todo Website Test Cases | Cody Ferre Peer Review |
| **Course:** CSD 380 DevOps | 2024/09/06 |
| **Description:** Test plan / Test cases for ToDo webpage |  |
| **Date:** 2024/09/02 |  |

To complete the test case plan, fill out the information for Project, Course, Description and Date in the header below.

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For each test, the developer should: provide a test description, a test objective, the developer name and date tested. For each step, fill out the actions to be taken and describe the expected results, and indicate yes or no for each step depending upon the result. The peer tester should provide their name, date tested, indicate yes or no for each step depending upon the result, and a screenshot (thumbnail) of the result.

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| Test 1 | **Successfully create a new todo list item** | | | |
|  | **Test Objective:** Successfully create a new todo task item | **Developer:Jackie Scott**  **Date tested:** 2024/09/02 | **Peer tester: Cody Ferre**  **Date tested:** 2024/09/06 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail**  **+ Screenshot** |
| 1 | https://buwebdev.github.io/todo/ | Page loads without errors | Yes | Yes |
| 2 | Under the “task form” section, enter “testing” in the “task” placeholder box | “task” placeholder text shrinks and moves to top of box and lets user input “test” | Yes | yes |
| 3 | Click the purple “Add Task” button under box where “testing” was entered | Once the user inputs a minimum of 4 characters the “add task” button enables and user can click it | Yes | yes |
| 4 | Make sure “testing” that was entered appears at the bottom of the “Todo List” | Entered text of “testing” appears at the bottom of the list with pencil and trash icons to the right | Yes | yes |
| **Comments** | The website performed well within the expectations set for this test with the only criticism being the “Add Task” button color is different for me as it shows dark blue rather than purple and when attempting to see if the color changed after adding another it did not. Overall, the website loaded quickly and performed easily at the tasks. | | | |

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| Test 2 | **Edit existing todo list item** | | | |
|  | **Test Objective:** Edit todo task item | **Developer:Jackie Scott**  **Date tested:** 2024/09/02 | **Peer tester: Cody Ferre**  **Date tested:** 2024/09/06 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Click on the pencil icon next to the entered text “testing” | Edit form box should pop up enabling user to input text with a pink save button | Yes | yes |
| 2 | Add text by entering the numbers “123” after the word testing i.e. “testing123” | User should be able to start typing numbers 123 right away | Yes | yes |
| 3 | Save the new edit by clicking pink “save” button | Edit form box will close and new text “testing123” appears where “testing” use to be | Yes | Yes |
| **Comments** | The Edit button and pencril respond to the inputs properly, the application responds and edits as typed within the input. | | | |

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| Test 3 | **Delete existing todo list item** | | | |
|  | **Test Objective:** Delete a todo task item | **Developer:Jackie Scott**  **Date tested:** 2024/09/02 | **Peer tester: Cody Ferre**  **Date tested:** 2024/09/06 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Click on the trash can icon to the right of list item “testing123” | Todo item will immediately be removed from the todo list section | Yes | yes |
| **Comments** | When deleting it operates quickly and removes the item from the Todo List. | | | |

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| Test 4 | **Blank to-do list item** | | | |
|  | **Test Objective:** Have a blank todo list item | **Developer:Jackie Scott**  **Date tested:** 2024/09/02 | **Peer tester: Cody Ferre**  **Date tested:** 2024/09/06 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail**  **+ Screenshot** |
| 1 | Click pencil icon to the right of item “Attend 2PM meeting” | Edit Form box will appear | Yes | yes |
| 2 | Erase all text shown in the edit form box | No text will appear in the edit form box | Yes | yes |
| 3 | Click pink save button | Edit form box will close and a blank line with edit and delete icons will appear next to the blank line. | Yes | yes |
| **Comments** | This is a pass on the failure to require a task in the edit save form to not allow for empty items in the list. It would just require an input with a greyed out submit button. | | | |

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| Test 5 | **Invalid not-found webpage** | | | |
|  | **Test Objective**: Reach invalid URL page | **Developer:Jackie Scott**  **Date tested:** 2024/09/02 | **Peer tester: Cody Ferre**  **Date tested:** 2024/09/06 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail**  **+ Screenshot** |
| 1 | Visti https://buwebdev.github.io/todo/ | Page loads without errors | Yes | yes |
| 2 | Confirm page loads without errors | 6 preloaded to list items appear | Yes | yes |
| 3 | In the url box, enter “123” at the end of the url i.e. “https://buwebdev.github.io/todo/123” | User will reach the “not-found” webpage that displays text “not-found works!” | Yes | yes |
| **Comments** | This page loads a correct error page but could improve upon it by adding more to the error page indicating it was one instead of “not-found works!”. | | | |