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| **Project:** Module 4.2 – To Do Tests | Cody Ferre Peer Review |
| **Course:** CSD 380 | 2024/09/06 |
| **Description:** Test cases for Module 4.2 BUWebDev ToDo App. |  |
| **Date:** 2024-09-04 |  |
| **Name**: Ryan Norrbom |  |

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 | **Create New ToDo Task Item** | | | |
|  | **Test Objective:** Verifies input data meets requirements | **Developer:**  **Date tested:** <yyyy/mm/dd> | **Peer tester: Cody Ferre**  **Date tested:** 2024/09/06 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail**  **+ Screenshot** |
| 1 | Navigate to the URL: [Todo Application](https://buwebdev.github.io/todo/). | Website Loads to Todo App | Yes | Yes |
| 2 | Click on the Task test field | Text field will allow input | Yes | Yes |
| 3 | Enter a task title in the input field (e.g., "Buy groceries"). | Entered task is visible in text field and submit button is clickable | Yes | Yes |
| 4 | Click the “Add Task" button. | Task is entered to todo list | Yes | Yes |
| 5 | Review Added task in ToDo list | Task is seen in todo list | Yes | Yes |
| **Comments** | Task was successfully added to the Todo List, and the input allows for no blank answers which is great when creating lists. The only downside is not being able to move objects up and down the list. | | | |

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| Test 2 | **View a List of ToDo Task Items** | | | |
|  | **Test Objective:** | **Developer:**  **Date tested:** <yyyy/mm/dd> | **Peer tester: Cody Ferre**  **Date tested:** 2024/09/06 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Navigate to the URL: [Todo Application](https://buwebdev.github.io/todo/). | Website Loads to Todo App | Yes | Yes |
| 2 | Review Todo list items | Items show as visible on the todo list | Yes | Yes |
| **Comments** | The list loads properly and allows for you to add things to the list, however when loading multiple instances or refreshing it doesn’t save the list or tasks added. This should be fixed due to the whole purpose of a list is to have it tracked. | | | |

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| Test 3 | **Edit a ToDo Task Item** | | | |
|  | **Test Objective:** | **Developer:**  **Date tested:** <yyyy/mm/dd> | **Peer tester: Cody Ferre**  **Date tested:** 2024/09/06 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Navigate to the URL: [Todo Application](https://buwebdev.github.io/todo/). | Website Loads to Todo App | Yes | Yes |
| 2 | View Todo list | Todo list items are visible on the page | Yes | Yes |
| 3 | Select the Edit button | Task item opens in text form | Yes | Yes |
| 4 | Add text to Todo task | New text is added to input field | Yes | Yes |
| 5 | Click save | Task appears on Todo list with new text | Yes | Yes |
| **Comments** | The developer might want to add that the edit function is the pencil since mousing over doesn’t show any indication other than common sense. The interface worked well for editing the task. | | | |

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| Test 4 | **Delete ToDo Task Item** | | | |
|  | **Test Objective:** | **Developer:**  **Date tested:** <yyyy/mm/dd> | **Peer tester: Cody Ferre**  **Date tested:** 2024/09/06 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Navigate to the URL: [Todo Application](https://buwebdev.github.io/todo/). | Website Loads to Todo App | Yes | Yes |
| 2 | Click the Trash icon in the Todo list | Task disappears from the Todo list | Yes | Yes |
| **Comments** | The interface and design work well and this time was described the correct icon but it would also help to add floating text to describe the item moused over in case one might accidently edit but delete the item. Then offering a return deleted task option would be helpful as well. | | | |

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| Test 5 | **Prevent Empty Task Item Submission** | | | |
|  | **Test Objective:** | **Developer:**  **Date tested:** <yyyy/mm/dd> | **Peer tester: Cody Ferre**  **Date tested:** 2024/09/06 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Navigate to the URL: [Todo Application](https://buwebdev.github.io/todo/). | Website Loads to Todo App | Yes | Yes |
| 2 | Click “Add Task” | Nothing happens | Yes | Yes |
| 3 | Look for empty task in Todo list | No new or empty Task in todo list | Yes | Yes |
| **Comments** | This shows how the interface is working properly by not allowing empty task input to be added to the list. The greyed bar indicates that nothing can be added and that an input is required while also showing the list below. | | | |