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| **Project:** Write Test Case with 5 Tests | Hunter Dale |
| **Course:** CSD-380 DevOps |  |
| **Description:** Includes 5 Functional Tests for ToDo List |  |
| **Date:** 4/12/25 |  |

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

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 | **URL Works** | | | |
|  | **Test Objective: Allow Access to Visit Website through** [**https://buwebdev.github.io/todo/**](https://buwebdev.github.io/todo/) | **Developer:**  **Date tested:** 2025/4/12 | **Peer tester: Paul Romer**  **Date tested:** 2025-4-13 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail**  **+ Screenshot** |
| 1 | Click On URL | Take User To ToDo List | Yes | yes |
| **Comments** | Worked as expected. | | | |

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| Test 2 | **Create a New Item on ToDo List** | | | |
|  | **Test Objective: Use Todo List to add item** | **Developer:**  **Date tested:** <2025/04/12> | **Peer tester: Paul Romer**  **Date tested:** 2025-04-13 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Go To [**https://buwebdev.github.io/todo/**](https://buwebdev.github.io/todo/) | ToDo List Opens | Yes | Yes |
| 2 | Type In New Task | What user typed is in Text Box | Yes | Yes |
| 3 | Click Add Task | Task Adds | Yes | Yes |
| **Comments** | Worked as expected. ‘New Task’ added to the end of the list of tasks. | | | |

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| Test 3 | **View A List of ToDo Task Items** | | | |
|  | **Test Objective:** | **Developer:**  **Date tested:** <2025/04/12> | **Peer tester: Paul Romer**  **Date tested:** 2025-04-13 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Go to [**https://buwebdev.github.io/todo/**](https://buwebdev.github.io/todo/) | ToDo List Opens | Yes | <yes/no> |
| 2 | Scroll Down To See Default List | Sees Default List | Yes | <yes/no> |
| **Comments** |  | | | |

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| Test 4 | **Prevent Users From Submitting A Task Form Without Entering a Todo Item** | | | |
|  | **Test Objective: See if the Form Prevents Users From Submitting A Task Form** | **Developer:**  **Date tested:** <2025/04/12> | **Peer tester: Paul Romer**  **Date tested:** 2025-04-13 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Go To [**https://buwebdev.github.io/todo/**](https://buwebdev.github.io/todo/) | Opens ToDo List | Yes | Yes |
| 2 | Do Not Enter An Item | Textbox Is Empty | Yes | Yes |
| 3 | Try Clicking Add Item | Should not be able to Click Add Item At All | Yes | Yes |
| 4 | Type Item In | Text Box Should be Full | Yes | Yes |
| 5 | Click Add Item | Item is added to end of list | Yes | Yes |
| **Comments** | The application functioned as expected. Stating that the textbox should be full as the expectation in task 4 isn’t the right expectation. | | | |

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| Test 5 | **Delete A ToDo Task Item** | | | |
|  | **Test Objective: Delete Task Item** | **Developer:**  **Date tested:** <yyyy/mm/dd> | **Peer tester: Paul Romer**  **Date tested:** 2025-04-13 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Go To [**https://buwebdev.github.io/todo/**](https://buwebdev.github.io/todo/) | Open To DO List | Yes | Yes |
| 2 | Scroll Down to Full List | All items on Screen | Yes | Yes |
| 3 | Choose Item and Click Trash Can Icon on the Right Side | Item Deleted | Yes | Yes |
| **Comments** | Functioned correctly. Deleted the first item “Attend 2PM Meeting” | | | |