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| **Project:** Module 4.2 Assignment |  |
| **Course:** CSD380-T301 DevOps |  |
| **Description:** Test Plan- Kimberly Orozco |  |
| **Date:** October 2, 2025 |  |

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

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| Test 1 | **Get through website** | | | |
|  | **Test Objective:** Make sure the site loads with no errors. | **Developer: Kimberly Orozco**  **Date tested:** October 2, 2025 | **Peer tester: Jason Luttrell**  **Date tested:** **10/5/25** | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail**  **+ Screenshot** |
| 1 | Go to <https://buwebdev.github.io/todo/>  in a browser | Page loads with no error | **YES** | Pass |
| 2 | Refresh the page | Page reloads correctly | **YES** | Pass |
| 3 | Check page title | Title shows “Welcome to the Todo App!” | **YES** | Pass |
| **Comments** | This test checks if the website works when someone goes to the main link. The site needs to open since this is how all users get in. | | | |
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| Test 2 | **Add a Todo item** | | | |
|  | **Test Objective: Check if users can add a new task** | **Developer: Kimberly Orozco**  **Date tested:** October 2, 2025 | **Peer tester: Jason Luttrell**  **Date tested:** 10/5/25 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Type “Read chapter 7 of book” in the task box. | Text shows in the box. | **YES** | Pass |
| 2 | Click “Add Task” button. | Task is added to list. | **YES**/No | Pass |
| 3 | Look at the list. | New task is updated. | **YES**/No | Pass See Above SCreenshot |
| 4 | Refresh page. | New task is still there. | Yes/**NO** | Fail |
| **Comments** | This test makes sure users can add items to their list and that it will stay there. Adding tasks is the whole feature of the app. | | | |

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| Test 3 | **Edit a Todo Item** | | | |
|  | **Test Objective: See if users can edit a task.** | **Developer: Kimberly Orozco**  **Date tested:** October 2, 2025 | **Peer tester: Jason Luttrell**  **Date tested:** **10/5/25** | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Pick an already existing task and click the pencil button. | A box should open, prompting the user to be able to edit the task. | **YES**/No | Pass |
| 2 | Change text to “Clean room” and hit the “Save” button. | Task updates to new task. | **YES**/No |  |
| 3 | Try saving with no text in the box. | Edit is blocked or not allowed | Yes/**NO** | Fail |
| **Comments** | This test checks that users can edit tasks but can’t leave them blank. | | | |

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| Test 4 | **Delete a Todo Item.** | | | |
|  | **Test Objective: Check if users can delete tasks.** | **Developer: Kimberly Orozco**  **Date tested:** October 2, 2025 | **Peer tester: Jason Luttrell**  **Date tested:** **10/5/25** | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Add a task named “Delete Later” | Task shows in the list | **YES**/No | Pass |
| 2 | Click the trash can button on task called “Delete Later”. | Task is removed | **YES**/No |  |
| 3 | Refresh the page | Task is still gone | Yes/**NO** | Pass |
| **Comments** | This test checks that users can remove tasks. The task should not come back after a refresh. The task did not come back, but there was no memory. Had I deleted a preloaded task it would have come back. | | | |

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| Test 5 | **Wrong URL Shows 404 Page** | | | |
|  | **Test Objective:** Check if a wrong link shows the custom 404 page. | **Developer: Kimberly Orozco**  **Date tested:** October 2, 2025 | **Peer tester: Jason Luttrell**  **Date tested:** **10/5/25** | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Go to “https://buwebdev.github.io/todo/707” | Custom 404 page shows | **YES**/No | Pass |
| 2 | Look at the error page. | Clear message is shown to the user that this isn’t the right page. | **YES**/No | Fail |
| **Comments** | This test checks that if someone types the wrong link they see a custom error page instead of a broken page. Not-found works! Is not a clear message that informs the user anything other than the not found page works. | | | |