Adrian Marquez

Module 4.2 Assignment

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| Test 1 | **Access Website via URL** | | | |
|  | **Test Objective:** Verifies user can access the site via the URL | **Developer:**  **Date tested:** <2025/05/22> | **Peer tester:**  **Date tested:** <yyyy/mm/dd> | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail**  **+ Screenshot** |
| 1 | Open browser and go to https://buwebdev.github.io/todo/ | Homepage loads successfully | Yes | <yes/no> |
| 2 | Refresh the browser | Page reloads successfully | Yes | <yes/no> |
| **Comments** | Ensures correct deployment and accessibility via standard URL. Critical for user entry point. | | | |

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| Test 2 | **Create New Todo Task** | | | |
|  | **Test Objective:** Ensure the user can successfully create new tasks. | **Developer:**  **Date tested:** <2025/06/22> | **Peer tester:**  **Date tested:** <yyyy/mm/dd> | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Enter text in “Add Task” input | Text is accepted | Yes | <yes/no> |
| 2 | Click “Add” button | Task is added to the visible list | Yes | <yes/no> |
| 3 | Add multiple tasks | All tasks are listed in the order added. | Yes | <yes/no> |
| **Comments** | This is a core functionality of the website. Verifies the list updates immediately after task creation. | | | |

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| Test 3 | **Edit Existing Tasks** | | | |
|  | **Test Objective:** Verify that editing works and prevents empty submissions. | **Developer:**  **Date tested:** <2025/06/22> | **Peer tester:**  **Date tested:** <yyyy/mm/dd> | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Click edit icon next to task | Edit field and save button appear | Yes | <yes/no> |
| 2 | Change the task text and click save | Task updates in list | Yes | <yes/no> |
| 3 | Try to save an empty task | Error message is shown and task not saved. | Yes | <yes/no> |
| **Comments** | Tests both functionality and form validation to ensure task list integrity. | | | |

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| Test 4 | **Delete task** | | | |
|  | **Test Objective:** Ensure that tasks can be deleted | **Developer:**  **Date tested:** <2025/06/22> | **Peer tester:**  **Date tested:** <yyyy/mm/dd> | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Click delete icon next to task | Task is removed from the list | Yes | <yes/no> |
| 2 | Delete all tasks | The list is empty | Yes | <yes/no> |
| **Comments** | Confirms the user interface updates without needing to reload the page. | | | |

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| Test 5 | **Invalid URL Custom 404 Page** | | | |
|  | **Test Objective:** Confirm that an invalid URL displays a 404 page | **Developer:**  **Date tested:** <2025/06/22> | **Peer tester:**  **Date tested:** <yyyy/mm/dd> | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Navigate to https://buwebdev.github.io/todo/nonexistent | Custom 404 page is displated | Yes | <yes/no> |
| **Comments** | A custom 404 page improves UX by guiding users back to valid pages instead of showing a default browser error. | | | |