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| **Project:** Module 4.2 Assignment |  |
| **Course:** DevOps |  |
| **Description:** |  |
| **Date:** June 22nd, 2024 |  |

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 | **View ToDo List of Items** | | | |
|  | **Test Objective:** Verifies that TODO list can be viewed in Website | **Developer: Colin Hawkins**  **Date tested:** 6/22/24 | **Peer tester: Alexis Yang**  **Date tested:** 6/23/24 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail**  **+ Screenshot** |
| 1 | Visit https://buwebdev.github.io/todo/ | Confirm Website Loaded | yes | yes  Todo Application |
| 2 | Verify that TODO List Items are visible (Website has some pre-loaded TODO list items for our convenience) | TODO list items are visible on the web page | yes | yes  Todo Application |

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| Test 2 | **Add Task** | | | |
|  | **Test Objective: Confirm tasks are added by the “Add Task” button** | **Developer:**  **Date tested:** | **Peer tester: Alexis Yang**  **Date tested:** 6/23/24 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Visit https://buwebdev.github.io/todo/ | Website should load | yes | yes  Todo Application |
| 2 | Enter a task in the dialog box | Task should be typed into the dialog box | yes | yes  A screenshot of a computer  Description automatically generated |
| 3 | Click “Add Task” | Task should be added to the TODO list beneath the Task Form | yes | yes |

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| Test 3 | **View ToDo List of Items** | | | |
|  | **Test Objective:** Verifies that Website properly loads | **Developer: Colin Hawkins**  **Date tested:** 6/22/24 | **Peer tester: Alexis Yang**  **Date tested:** 6/23/24 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail**  **+ Screenshot** |
| 1 | Visit https://buwebdev.github.io/todo/ | Confirm Website Loaded with “Add Task” form and TODO list | yes | yes |

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| Test 4 | **Delete TODO List Item** | | | |
|  | **Test Objective:** Verifies that tasks can be deleted | **Developer: Colin Hawkins**  **Date tested:** 6/22/24 | **Peer tester: Alexis Yang**  **Date tested:** 6/23/24 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail**  **+ Screenshot** |
| 1 | Visit https://buwebdev.github.io/todo/ | Confirm Website Loaded with “Add Task” form and TODO list | yes | yes  A screenshot of a computer  Description automatically generated |
| 2 | Click the “Trash Can” icon next to a task name | That task should be remove from the Todo List | yes | yes |

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| Test 5 | **Edit Todo List Item** | | | |
|  | **Test Objective:** Verifies that tasks can be edited | **Developer: Colin Hawkins**  **Date tested:** 6/22/24 | **Peer tester: Alexis Yang**  **Date tested:** 6/23/24 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail**  **+ Screenshot** |
| 1 | Visit https://buwebdev.github.io/todo/ | Confirm Website Loaded with “Add Task” form and TODO list | yes | yes |
| 2 | Click the “Pencil” icon next to a task name | The “Edit Form” window should appear | yes | yes  A screenshot of a computer  Description automatically generated |
| 3 | Change the task, and click “Save” | The task should be updated to reflect the changes made in the “Edit Form” window | yes | yes  A screenshot of a computer  Description automatically generated |