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| **Project:** BU TO DO | By: Greih Murray |
| **Course:** DevOps |  |
| **Description:** Test Cases for BU To Do |  |
| **Date:** 2024-09-04 |  |

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

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**TABLE OF CONTENTS**

[**Create New To Do Items** 2](#_Toc176356976)

[**Edit To Do Item** 2](#_Toc176356977)

[**Delete To Do Items** 3](#_Toc176356978)

[**View To Do List** 3](#_Toc176356979)

[**Allow users to view the page through the URL** 4](#_Toc176356980)

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 To Do Items** | | | |
|  | **Test Objective:** Ensure that new items can be created | **Developer:**  **Date tested:** <yyyy/mm/dd> | **Peer tester:**  **Date tested:** <yyyy/mm/dd> | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail**  **+ Screenshot** |
| 1 | Navigate to https://buwebdev.github.io/todo/ | Page loads with default list | <yes/no> | <yes/no> |
| 2 | Type “TEST” in task input box | Typing works as expected | <yes/no> | <yes/no> |
| 3 | Press Add Task | Form is submitted with no errors | <yes/no> | <yes/no> |
| 4 | Check for new task on list | Newly added task appears on the to do list | <yes/no> | <yes/no> |
| **Comments** | Comments should be substantive; this means there should be at least 2-3 well-structured sentences with constructive feedback. | | | |

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| Test 2 | **Edit To Do Item** | | | |
|  | **Test Objective: Ensure that to do items can be edited if mistakes are made during creation** | **Developer:**  **Date tested:** <yyyy/mm/dd> | **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/ | Page loads with default list | <yes/no> | <yes/no> |
| 2 | Press the edit icon on “Attent 2PM Meeting” | Edit Modal pops up | <yes/no> | <yes/no> |
| 3 | Edit the task name | Typing works as expected | <yes/no> | <yes/no> |
| 4 | Press save button | Modal closes | <yes/no> | <yes/no> |
| 5 | Check edited task | Changes should be present | <yes/no> | <yes/no> |
| **Comments** | Comments should be substantive; this means there should be at least 2-3 well-structured sentences with constructive feedback. | | | |

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| Test 3 | **Delete To Do Items** | | | |
|  | **Test Objective: Ensure to do items can be deleted if need be** | **Developer:**  **Date tested:** <yyyy/mm/dd> | **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/ | Page loads with default list | <yes/no> | <yes/no> |
| 2 | Press delete icon on a task | Task should be removed from the list | <yes/no> | <yes/no> |
| **Comments** | Comments should be substantive; this means there should be at least 2-3 well-structured sentences with constructive feedback. | | | |

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| Test 4 | **View To Do List** | | | |
|  | **Test Objective: Ensure the to do list can be viewed** | **Developer:**  **Date tested:** <yyyy/mm/dd> | **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/ | Page loads with default list | <yes/no> | <yes/no> |
| 2 | Ensure list is visible | List should be visible | <yes/no> | <yes/no> |
| **Comments** | Comments should be substantive; this means there should be at least 2-3 well-structured sentences with constructive feedback. | | | |

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| Test 5 | **Allow users to view the page through the URL** | | | |
|  | **Test Objective: Ensure the site is accessible through the set URL** | **Developer:**  **Date tested:** <yyyy/mm/dd> | **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/ | Page loads with default list | <yes/no> | <yes/no> |
| **Comments** | Comments should be substantive; this means there should be at least 2-3 well-structured sentences with constructive feedback. | | | |