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| **Project: Test Cases** |  |
| **Course: 380 DevOps** |  |
| **Description:** Testing the todo site |  |
| **Date:** 2024/11/14 |  |

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 a new todo task item 3](#_Toc182666758)

[Delete a todo task item 5](#_Toc182666759)

[**:** Provide users with a view for mobile devices 6](#_Toc182666760)

[View a list of todo task items 7](#_Toc182666761)

[**Test** For invalid URLs, provide users with a custom 404 error page 9](#_Toc182666762)

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 a new todo task item | | | |
|  | **Test Objective:**  Create a new todo task item | **Developer:**  **Date tested:** 2024/11/14 | **Peer tester: Mason Buller**  **Date tested: 2024/11/16** | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail**  **+ Screenshot** |
| 1 | Visit https://buwebdev.github.io/todo/ | Page loads up | pass | Yes |
| 2 | Click on the gray task bar under the task form | The bar lights up with a cursor | pass | Yes |
| 3 | Enter what you need to do for today | Information is typed | pass | Yes |
| 4 | Click the Add Task button | The task gets added to the list | pass | Yes |
| **Comments** |  | | | |

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| Test 2 | Delete a todo task item | | | |
|  | **Test Objective: Delete a item off the list** | **Developer:**  **Date tested:** 2024/11/14 | **Peer tester: Mason Buller**  **Date tested: 2024/11/16** | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Visit https://buwebdev.github.io/todo/ | Page loads | pass | Yes |
| 2 | Pick a task you want deleted from the list and click the trash can button | It should delete the item | pass | Yes |
| **Comments** |  | | | |

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| Test 3 | **:** Provide users with a view for mobile devices | | | |
|  | **Test Objective: Link should display for mobile users** | **Developer:**  **Date tested:** 2024/11/14 | **Peer tester: Mason Buller**  **Date tested:** 2024/11/16 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Visit <https://buwebdev.github.io/todo/> on your mobile device | Page loads on device | pass | Yes  A screenshot of a task form  Description automatically generated |
| **Comments** |  | | | |

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| Test 4 | View a list of todo task items | | | |
|  | **Test Objective: View the list items** | **Developer:**  **Date tested:** 2024/11/14 | **Peer tester: Mason Buller**  **Date tested: 2024/11/16** | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Visit <https://buwebdev.github.io/todo/> | Page loads | yes | Yes |
| 2 | Scroll down to list items | Items should be displayed | <yes/no> | Yes |
| **Comments** |  | | | |

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| Test 5 | **Test** For invalid URLs, provide users with a custom 404 error page | | | |
|  | **Test Objective:** For it to not load without the right url | **Developer:**  **Date tested:** 2024/11/14 | **Peer tester: Mason Buller**  **Date tested: 2024/11/16** | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Visit <https://buwebdev.github.io/todo/> | Page loads | yes | Yes |
| 2 | Enter an invalid link on the task button | Invalid link should be in the task box | yes | Yes |
| 3 | Add task | Task should be added | <yes/no> | Yes |
| 4 | Click on link | Go to page with error | <yes/no> | No – link is not clickable this way |
| **Comments** |  | | | |