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| **›Project:** ToDo Application – Module 4.2 |  |
| **Course:** CSD380 - DevOps |  |
| **Description:** ToDo Application Tests |  |
| **Date:** 2023/06/12 |  |

Amanda Sherman

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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 | **Page Loads Correctly** | | | |
|  | **Test Objective:** Confirms the page loads with no errors. | **Developer:**  **Date tested:** 2023/06/12 | **Peer tester:**  **Date tested:** <yyyy/mm/dd> | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail**  **+ Screenshot** |
| 1 | Visit https://buwebdev.github.io/todo/ | Confirm the page loads with no errors | yes | <yes/no> |
| 2 | Refresh page | Confirm page reloaded properly | yes | <yes/no> |
| **Comments** | Page should load with no errors and should load if the link is typed in or clicked. It should load in any browser connected to the internet. | | | |

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| Test 2 | **Task is Successfully Added to List** | | | |
|  | **Test Objective:** Task is added to todo list. | **Developer:**  **Date tested:** 2023/06/12 | **Peer tester:**  **Date tested:** <yyyy/mm/dd> | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Visit https://buwebdev.github.io/todo/ | Confirm the page loads with no errors | yes | <yes/no> |
| 2 | Enter task in text box and click Add Task | The task should be on the todo list | yes | <yes/no> |
| 3 | Refresh page | Task is still on list. Page refreshed with no errors. | yes |  |
| **Comments** | The task is added without any errors. Multiple tasks can be added without errors. | | | |

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| Test 3 | **Task is Successfully Deleted from List** | | | |
|  | **Test Objective:** The task is deleted from the list with no errors. | **Developer:**  **Date tested:** 2023/06/12 | **Peer tester:**  **Date tested:** <yyyy/mm/dd> | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Visit https://buwebdev.github.io/todo/ | Confirm the page loads with no errors | yes | <yes/no> |
| 2 | Click the trash can button for the task you wish to delete. | The task is no longer on the list | yes | <yes/no> |
| 3 | Refresh page | Confirm the task is no longer on the list and the remaining tasks are unaffected. | yes |  |
| **Comments** | The task is deleted with no errors. The remaining tasks are still there. | | | |

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| Test 4 | **Task is Successfully Edited** | | | |
|  | **Test Objective:** The task is edited and shows new task with no errors. | **Developer:**  **Date tested:** 2023/06/12 | **Peer tester:**  **Date tested:** <yyyy/mm/dd> | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Visit https://buwebdev.github.io/todo/ | Confirm the page loads with no errors | yes | <yes/no> |
| 2 | Click the pencil button to edit the task | The new task is shown and the old task is no longer showing | yes | <yes/no> |
| 3 | Refresh page | The task is edited and page loaded as it should. | yes | <yes/no> |
| **Comments** | The task is edited without errors. The remaining tasks are unaffected. | | | |

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| Test 5 | **Unable to Add Blank Task** | | | |
|  | **Test Objective:** .Text field must contain value to add as task | **Developer:**  **Date tested:** 2023/06/12 | **Peer tester:**  **Date tested:** <yyyy/mm/dd> | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Visit https://buwebdev.github.io/todo/ | Confirm the page loads with no errors | yes | <yes/no> |
| 2 | Do not input anything into the task text box and click Add Task | Confirm that an empty task is not added to the list. | yes | <yes/no> |
| 3 | Refresh page | Confirm there is no empty task on the list. | yes | <yes/no> |
| **Comments** | The Add Task field is greyed out. The button should not be active unless there is input in the text box. | | | |

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| Test 6 | **Page Load Correctly on Mobile Device** | | | |
|  | **Test Objective:** The ToDo application loads appropriately on mobile device. | **Developer:**  **Date tested:** 2023/06/12 | **Peer tester:**  **Date tested:** <yyyy/mm/dd> | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Visit <https://buwebdev.github.io/todo/> on mobile device | Confirm the page loads with no errors | yes | <yes/no> |
| 2 | Refresh the page | Confirm the page reloads appropriately. | yes | <yes/no> |
| **Comments** | The page should show up appropriately on the mobile device. There should be no errors. | | | |