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| **Project:** Todo Test Case | Roald Medendorp |
| **Course:** CSD 380 DevOps |  |
| **Description:** <Enter a description> |  |
| **Date:** 2025/1/29 |  |

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 | **Allow users to visit website** | | | |
|  | **Test Objective:**  Allow users to visit the website through <https://buwebdev.github.io/todo/> | **Developer:**  **Date tested:** 2025/1/29 | **Peer tester: Mikaila Steinbrugge**  **Date tested:** <yyyy/mm/dd> | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail**  **+ Screenshot** |
| 1 | Confirm the page loaded without errors. | Page loads without errors. | yes | yesA screenshot of a computer  AI-generated content may be incorrect. |
| 2 | Refresh the browser window. | Page looks the same. | yes | yesA screenshot of a computer  AI-generated content may be incorrect. |
| 3 | Confirm the page reloaded correctly. | Page shows the same contents. | yes | yesA screenshot of a computer  AI-generated content may be incorrect. |
| 4 | Use different browser | User uses a different browser | yes | yes |
| 5 | Confirm page loads | The page loads without issues on a different browser. | yes | yesA screenshot of a computer  AI-generated content may be incorrect. |
| **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 | **Create todo item** | | | |
|  | **Test Objective:**  Create a new todo task item | **Developer:**  **Date tested:** 2025/1/29 | **Peer tester: Mikaila Steinbrugge**  **Date tested:** <yyyy/mm/dd> | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Go to homepage. | Page loads without issues. | yes | YesA screenshot of a computer  AI-generated content may be incorrect. |
| 2 | Locate task form. | User can add task. | yes | yesA screenshot of a computer  AI-generated content may be incorrect. |
| 3 | Create name task. | User add text to task name. | yes | yesA screenshot of a computer  AI-generated content may be incorrect. |
| 4 | Click add task. | User created task. | yes | yes |
| 5 | Confirm task is added. | Task shows up. | yes | yesA screenshot of a computer  AI-generated content may be incorrect. |
| **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 todo item** | | | |
|  | **Test Objective:**  Delete a todo task item | **Developer:**  **Date tested:** 2025/1/29 | **Peer tester: Mikaila Steinbrugge**  **Date tested:** <yyyy/mm/dd> | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Find existing task | Todo loads correctly for user. | yes | yesA screenshot of a computer  AI-generated content may be incorrect. |
| 2 | Locate the delete option | User can delete task. | yes | yesA screenshot of a computer  AI-generated content may be incorrect. |
| 3 | Confirm task is deleted. | Item is not showing anymore. | yes | yes |
| 4 | Refresh page | The item is still deleted. | yes | noA screenshot of a computer  AI-generated content may be incorrect. |
| 5 | <Enter an action> | <Enter the expected results> | yes | yes |
| **Comments** | Task is not permanently deleted, once refreshed it reappears on the screen | | | |

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| Test 4 | **Edit todo task item** | | | |
|  | **Test Objective:**  View a list of todo task items | **Developer:**  **Date tested:** 2025/1/29 | **Peer tester: Mikaila Steinbrugge**  **Date tested:** <yyyy/mm/dd> | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Find an existing item. | User clicks on an existing item. | yes | yesA screenshot of a computer  AI-generated content may be incorrect. |
| 2 | Edit the task. | User changes information. | yes | yes |
| 3 | Save the changes. | User save the adjusted information. | yes | yesA screenshot of a computer  AI-generated content may be incorrect. |
| 4 | Confirm changes. | User sees the changes. | yes | yes |
| 5 | Refresh browser. | Changed information still shows. | yes | No, reverts back to old taskA screenshot of a computer  AI-generated content may be incorrect. |
| **Comments** | After editing a task you cannot refresh the page or else it reverts the task to the original task | | | |

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| Test 5 | **Create item without todo item** | | | |
|  | **Test Objective:**  Prevent users from submitting a task form with without entering a todo item | **Developer:**  **Date tested:** 2025/1/29 | **Peer tester: Mikaila Steinbrugge**  **Date tested:** <yyyy/mm/dd> | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | User click on list. | User navigates to list. | yes | yesA screenshot of a computer  AI-generated content may be incorrect. |
| 2 | Create a new task. | User creates a new task. | yes | yes |
| 3 | Leave task empty. | User does NOT fill in information. | yes | yes |
| 4 | Save task. | User saves blank task. | yes | No, cannot save blank taskA screenshot of a computer  AI-generated content may be incorrect. |
| 5 | Confirm blank space. | User sees blank space in list. | yes | no |
| **Comments** | After attempting to do this task I learned that you cannot created a blank task, you must have at least four characters before it allows you to submit the task | | | |