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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: Hugo Vega Hernandez**  **Date tested:** 01/29/2025 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail**  **+ Screenshot** |
| 1 | Confirm the page loaded without errors. | Page loads without errors. | yes | Yes |
| 2 | Refresh the browser window. | Page looks the same. | yes | Yes |
| 3 | Confirm the page reloaded correctly. | Page shows the same contents. | yes | Yes |
| 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 | Yes |
| **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: Hugo Vega Hernandez**  **Date tested:** 01/29/2025 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Go to homepage. | Page loads without issues. | yes | Yes |
| 2 | Locate task form. | User can add task. | yes | Yes |
| 3 | Create name task. | User add text to task name. | yes | Yes |
| 4 | Click add task. | User created task. | yes | Yes |
| 5 | Confirm task is added. | Task shows up. | yes | Yes |
| **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: Hugo Vega Hernandez**  **Date tested:** 01/29/2025 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Find existing task | Todo loads correctly for user. | yes | Yes |
| 2 | Locate the delete option | User can delete task. | yes | Yes |
| 3 | Confirm task is deleted. | Item is not showing anymore. | yes | Yes |
| 4 | Refresh page | The item is still deleted. | yes | Yes |
| 5 | <Enter an action> | <Enter the expected results> | yes | <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 | **Edit todo task item** | | | |
|  | **Test Objective:**  View a list of todo task items | **Developer:**  **Date tested:** 2025/1/29 | **Peer tester: Hugo Vega Hernandez**  **Date tested:** 01/29/2025 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Find an existing item. | User clicks on an existing item. | yes | Yes |
| 2 | Edit the task. | User changes information. | yes | Yes |
| 3 | Save the changes. | User save the adjusted information. | yes | Yes |
| 4 | Confirm changes. | User sees the changes. | yes | Yes |
| 5 | Refresh browser. | Changed information still shows. | 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 | **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: Hugo Vega Hernandez**  **Date tested:** 01/29/2025 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | User click on list. | User navigates to list. | yes | Yes |
| 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 |
| 5 | Confirm blank space. | User sees blank space in list. | yes | Yes |
| **Comments** | Comments should be substantive; this means there should be at least 2-3 well-structured sentences with constructive feedback. | | | |