|  |  |
| --- | --- |
| **Project:** <Enter a project name> |  |
| **Course:** <Enter the course number and name> |  |
| **Description:** <Enter a description> |  |
| **Date:** <Enter a date (yyyy/mm/dd)> |  |

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 | **Add Multiple Todo Items** | | | |
|  | **Test Objective:** Verifies input data meets requirements | **Developer:**  **Date tested:** <2025/06/19> | **Peer tester:**  **Date tested:** <yyyy/mm/dd> | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail**  **+ Screenshot** |
| 1 | Open Todo Website | Homepage loads without errors | Yes | <yes/no> |
| 2 | Enter “Call Mom” into input field and click “Add” | “Call Mom” is added to the list | Yes | <yes/no> |
| 3 | Enter “Finish Homework” and click “Add” | “Finish Homework” is added below “Call Mom” | Yes | <yes/no> |
| 4 | Confirm both items are visible and properly listed | Both items are displayed in the correct order. | Yes | <yes/no> |
| **Comments** | All listed inputs do work with the Todo site, but it does take a second to populate the results. | | | |

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| Test 2 | **Edit a Todo Item** | | | |
|  | **Test Objective: verify that actions can be edited** | **Developer:**  **Date tested:** <2025/mm/dd> | **Peer tester:**  **Date tested:** <yyyy/mm/dd> | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Navigate to the site and add item “Read book” | Item is added to the list | Yes | <yes/no> |
| 2 | Click the “Edit” icon next to the item | Input field becomes editable | Yes | <yes/no> |
| 3 | Modify the action to “Read novel” and save | Item updates to “Read novel” | Yes | <yes/no> |
| 4 | Refresh the Page | Item disappears when page is refreshed | No | <yes/no> |
| **Comments** | Items do edit as long as you do not refresh the page. If the page is refreshed then the added items disappear. | | | |

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| Test 3 | **Prevent Duplicate Todo Items** | | | |
|  | **Test Objective: Verify that duplicates can not be added** | **Developer:**  **Date tested:** <yyyy/mm/dd> | **Peer tester:**  **Date tested:** <yyyy/mm/dd> | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Add task “walk dog” | Task is added to the list | Yes | <yes/no> |
| 2 | Try to add “walk dog” again | System added “walk dog” again | No | <yes/no> |
| 3 | Refresh the page | Both added results disappear | No | <yes/no> |
| **Comments** | It seems that the issue of refreshing the page and the results disappearing will be a consistent problem. | | | |

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| Test 4 | **Add Special Characters in Todo Item** | | | |
|  | **Test Objective: Verify that special characters can be added** | **Developer:**  **Date tested:** <yyyy/mm/dd> | **Peer tester:**  **Date tested:** <yyyy/mm/dd> | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | In the input field type “Walk!” | Text is accepted | Yes | <yes/no> |
| 2 | Click “Add” | Item is added to the list | Yes | <yes/no> |
| 3 | Refresh the Page | Item disappears | No | <yes/no> |
| **Comments** | Everything except the refresh feature works | | | |

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| Test 5 | **<DESCRIPTION> Accessibility Keyboard Navigation** | | | |
|  | **Test Objective:** | **Developer:**  **Date tested:** <yyyy/mm/dd> | **Peer tester:**  **Date tested:** <yyyy/mm/dd> | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Use the tab button to navigate input field and add button | Focus moves correctly between elements | Yes | <yes/no> |
| 2 | Enter “Plan Trip” using keyboard only | Input is registered | Yes | <yes/no> |
| 3 | Press “Enter” key instead of clicking add | “Plan Trip” is added to the list | Yes | <yes/no> |
| **Comments** | All functions from this test worked as intended | | | |