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| **Project:** Todo list application |  |
| **Course:** CSD 380 Module 4 |  |
| **Description:** Test Cases for Todo list |  |
| **Date:** 2025/06/18 |  |

To complete the test case plan, fill out the information for Project, Course, Description and Date in the header below.

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Test Case 1: verify Add items to list

Test Case 2: Verify items added from top to bottom

Test Case 3: Verify editing todo list

Test Case 4: Verify delete from todo list

Test Case 5: Verify page loads all items

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 | **Test 1 will go over the “add task” functionality** | | | |
|  | **Test Objective:** Users can add new items to their to-do list. | **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 | Navigate to site | Todo list app loads | YES | <yes/no> |
| 2 | Click in text field under task form | Field becomes fillable via keyboard typing | YES | <yes/no> |
| 3 | Type more than 3 letters or numbers | Task form button becomes usable | YES | <yes/no> |
| 4 | Click Add Task | Task is added to the Todo list below it | YES | <yes/no> |
| 5 | Clear task form | Task form field is cleared and add task button becomes unclickable | YES | <yes/no> |
| **Comments** |  | | | |

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| Test 2 | **Test 2 will check if added items go to the bottom of list** | | | |
|  | **Test Objective: Tasks added by user will be added to the bottom of list after completion** | **Developer:**  **Date tested:** 2025/06/19 | **Peer tester:**  **Date tested:** <yyyy/mm/dd> | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Navigate to site | Site loads | YES | <yes/no> |
| 2 | Click in add task form field | Field becomes fillable via keyboard typing | YES | <yes/no> |
| 3 | Type more than 3 letters or numbers | Task form button becomes usable | YES | <yes/no> |
| 4 | Click add task | Task is added to bottom of list | YES | <yes/no> |
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| **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 | **Test 3 Edit task functionality** | | | |
|  | **Test Objective: Items in todo list should be editable via pen icon click** | **Developer:**  **Date tested:** 2025/06/19 | **Peer tester:**  **Date tested:** <yyyy/mm/dd> | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Navigate to site | Site loads w/list of items in todo list | YES | <yes/no> |
| 2 | Click pen icon | Edit form window opens | YES | <yes/no> |
| 3 | Change text in form field | Text can be changed/deleted | YES | <yes/no> |
| 4 | Click save | Altered list item is changed in list | YES | <yes/no> |
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| **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 | **Delete task functionality** | | | |
|  | **Test Objective: Checking item deletion from task list functionality** | **Developer:**  **Date tested:** 2025/06/19 | **Peer tester:**  **Date tested:** <yyyy/mm/dd> | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Navigate to site | Site loads w/list of items in todo list | YES | <yes/no> |
| 2 | Click trash icon next to item | Item is removed from list | YES | <yes/no> |
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| **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 | **Site load functionality** | | | |
|  | **Test Objective: Check to see if the app loads completely to display all items.** | **Developer:**  **Date tested:** 2025/06/19 | **Peer tester:**  **Date tested:** <yyyy/mm/dd> | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Verify internet connection | Wifi or ethernet connection is confirmed | YES | <yes/no> |
| 2 | Go to a suitable web browser | Browser loads completely | YES | <yes/no> |
| 3 | Navigate to site | Site loads w/list of items in todo list w/o issue | YES | <yes/no> |
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| **Comments** | Comments should be substantive; this means there should be at least 2-3 well-structured sentences with constructive feedback. | | | |