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| **Project:** Module 4 Assignment 4.2 |  |
| **Course:** CSD 380 |  |
| **Description:** Write a Test Plan document for a To-Do App |  |
| **Date:** 08/10/2022 |  |
| **Version:** 1 |  |

**TABLE OF CONTENTS**

[**Prevent Invalid To-Do Items** 2](#_Toc111060560)

[**Create To-Do Item** 2](#_Toc111060561)

[**Update To-Do Item** 3](#_Toc111060562)

[**Delete To-Do Item** 3](#_Toc111060563)

[**Be Mobile Compatible** 4](#_Toc111060564)

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| Test 1 | **Prevent Invalid To-Do Items** | | | |
|  | **Test Objective:** verify the app prevents invalid inputs | **Developer: Jason Palmeri**  **Date tested:** 2022/08/10 | **Peer tester:**  **Date tested:** <yyyy/mm/dd> | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Access the App | Page should load normally | Yes | <yes/no> |
| 2 | Attempt to Submit a Blank To-Do Task | Button should be disabled, not allowing input | Yes | <yes/no> |
| 3 | Attempt to Submit a To-Do Task with >100 Characters | Task should go through | Yes | <yes/no> |
| 4 | Attempt to Submit a To-Do Task with symbols | Task should go through normally | 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 2 | **Create To-Do Item** | | | |
|  | **Test Objective: ensure the app can create To-Do Tasks** | **Developer: Jason Palmeri**  **Date tested:** 2022/08/10 | **Peer tester:**  **Date tested:** <yyyy/mm/dd> | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Access Page | Page should load normally | Yes | <yes/no> |
| 2 | Enter a Task in the ‘Task’ Field | Should enable the ‘Add Task’ Button | Yes | <yes/no> |
| 3 | Click ‘Add Task’ | Should add Task to bottom of list | Yes | <yes/no> |
| 4 | New Task Should Appear | Task should display normally | 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 3 | **Update To-Do Item** | | | |
|  | **Test Objective: Test weather you can edit the title of a To-Do Task** | **Developer: Jason Palmeri**  **Date tested:** 2022/08/10 | **Peer tester:**  **Date tested:** <yyyy/mm/dd> | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Access Page | Page should load normally | Yes | <yes/no> |
| 2 | Create To-Do Task | Should add a new task at the bottom of the list | Yes | <yes/no> |
| 3 | Click the ‘Pencil’ Icon next to your task | A ‘Edit Form’ Window should pop up | Yes | <yes/no> |
| 4 | Rename your task and click ‘Save’ | Should rename your task to entered text | 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 | **Delete To-Do Item** | | | |
|  | **Test Objective: Test weather you can Delete a To-Do Task** | **Developer: Jason Palmeri**  **Date tested:** 2022/08/10 | **Peer tester:**  **Date tested:** <yyyy/mm/dd> | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Access Page | Page should load normally | Yes | <yes/no> |
| 2 | Create To-Do Task | Should add a new task at the bottom of the list | Yes | <yes/no> |
| 3 | Click the ‘Trash’ Icon next to your task | Your task should disapear | 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 5 | **Be Mobile Compatible** | | | |
|  | **Test Objective: Test weather the website scales with browser size** | **Developer: Jason Palmeri**  **Date tested:** 2022/08/10 | **Peer tester:**  **Date tested:** <yyyy/mm/dd> | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Access Page | Page should load normally | Yes | <yes/no> |
| 2 | Shrink Browser | Page should dynamically move to scale | Yes | <yes/no> |
| 3 | Create a task with >100 Letters | Page should evenly space each task | No | <yes/no> |
| 4 | Edit a task | ‘Edit Form’ popup should scale correctly | Yes | <yes/no> |
| **Comments** | Comments should be substantive; this means there should be at least 2-3 well-structured sentences with constructive feedback. | | | |