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| **Project:** | Jacob Ambrose Test Plan Todo |
| **Course:** | Devops CSD 380 |
| **Description:** | Test Plans for Todo application |
| **Date:** | 09/07/2024 |
| **Tester:** | Ryan Norrbom |

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 | **Task Adding** | | | |
|  | **Test Objective:** Verifies tasks are added and saved | **Developer: Jacob Ambrose**  **Date tested:** 09/07/2024 | **Peer tester: Ryan Norrbom**  **Date tested:** 2024/09/08 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail**  **+ Screenshot** |
| 1 | Visit https://buwebdev.github.io/todo/ | Page loads with no bugs | <yes/no> | yesA screenshot of a task form  Description automatically generated |
| 2 | Type an example task into text box | Text appears while typing in text box | <yes/no> | Yes  A close-up of a task  Description automatically generated |
| 3 | Click “add task” | Task is added to bottom of Todo list | <yes/no> | yesA screenshot of a computer  Description automatically generated |
| 5 | Refresh browser window | Task is still at bottom of Todo list |  | No A screenshot of a task form  Description automatically generated |
| **Comments** | Task populates, but upon refresh the task is no longer displayed on the todo list. | | | |

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| Test 2 | **Removing Task** | | | |
|  | **Test Objective: Tasks removed from todo list and no appear on refresh.** | **Developer: Jacob Ambrose**  **Date tested:** 09/07/2024 | **Peer tester: Ryan Norrbom**  **Date tested:** 2024/09/08 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Visit https://buwebdev.github.io/todo/ | Page loads with no bugs | <yes/no> | yes |
| 2 | Click trash icon | Todo item is removed from page | <yes/no> | yes |
| 3 | Refresh browser window | Task is still removed from todo list | <yes/no> | no |
| **Comments** | Removed the mobile app launch task. Upon refresh the task was still present. | | | |

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| Test 3 | **Mobile View** | | | |
|  | **Test Objective: Mobile View works for Iphone 12/13 Pro iOS 14.6** | **Developer: Jacob Ambrose**  **Date tested:** 09/07/2024 | **Peer tester: Ryan Norrbom**  **Date tested:** 2024/09/08 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Visit https://buwebdev.github.io/todo/ | Page loads with no bugs | <yes/no> | yesA screenshot of a task form  Description automatically generated |
| 2 | Right Click and click Inspect | DevTools should appear | <yes/no> | yes |
| 3 | Click on phone/tablet Icon | Responsive view should appear | <yes/no> | No A screenshot of a computer  Description automatically generated |
| 4 | Select iPhone 12/13 Pro IOS 14.6 from dropdown | Todo list on computer should reflect what todo app looks like on Iphone 12/13 Pro with no bugs. | <yes/no> | no |
| **Comments** | Safari did not display the phone and tablet icon as described in the task steps. | | | |

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| Test 4 | **Mobile View Task Adding** | | | |
|  | **Test Objective: From Mobile View for Iphone 12/13 Pro iOS 14.6 tasks are addable** | **Developer: Jacob Ambrose**  **Date tested:** 09/07/2024 | **Peer tester: Ryan Norrbom**  **Date tested:** 2024/09/08 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Visit https://buwebdev.github.io/todo/ | Page loads with no bugs | <yes/no> | yes |
| 2 | Right Click and click Inspect | DevTools should appear | <yes/no> | yes |
| 3 | Click on phone/tablet Icon | Responsive view should appear | <yes/no> | No A screenshot of a computer  Description automatically generated |
| 4 | Select Ihone 12/13 Pro IOS 14.6 from dropdown | Todo list on computer should reflect what todo app looks like on Iphone 12/13 Pro with no bugs. | <yes/no> | no |
| 5 | Type an example task into text box | Text appears while typing in text box |  | no |
| 6 | Click “add task” | Task is added to bottom of todo list |  | no |
| 7 | Refresh browser window | Task is still at bottom of todo list |  | no |
| **Comments** | Swapping to tablet view was not available as described in Safari for macOS. I was unable to complete the rest of the tasks as described due to this feature not being available in the browser. | | | |

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| Test 5 | **Mobile View Task Removal** | | | |
|  | **Test Objective: From Mobile View for Iphone 12/13 Pro iOS 14.6 tasks are addable** | **Developer: Jacob Ambrose**  **Date tested:** 09/07/2024 | **Peer tester: Ryan Norrbom**  **Date tested:** 2024/09/08 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| 1 | Visit https://buwebdev.github.io/todo/ | Page loads with no bugs | <yes/no> | yesA screenshot of a task form  Description automatically generated |
| 2 | Right Click and click Inspect | DevTools should appear | <yes/no> | yes |
| 3 | Click on phone/tablet Icon | Responsive view should appear | <yes/no> | noA screenshot of a computer  Description automatically generated |
| 4 | Select iPhone 12/13 Pro IOS 14.6 from dropdown | Todo list on computer should reflect what todo app looks like on Iphone 12/13 Pro with no bugs. | <yes/no> | no |
| 5 | Click trash icon | Todo item is removed from page |  | no |
| 6 | Refresh browser window | Task is still removed from todo list |  | no |
| **Comments** | I was unable to run this test case in macos as described. The phone button was not available as a selection. The tasks do work on iOS on the iPhone but not using the developer tools. | | | |