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| --- | --- |
| **Project:** Test Plans 4.2-4.3 |  |
| **Course:** CSD380 DecOps |  |
| **Description:** To utilize and check peers test plans | **Tester:** Jacob Darling |
| **Date:** 2/2/25 | **Date:** 2025/02/02 |

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

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**TABLE OF CONTENTS**

[View a list of todo task items 2](#_Toc132718195)

[Edit a todo task item 4](#_Toc132718196)

[Prevent users from submitting a task without entering a todo item 6](#_Toc132718197)

Provide users with a view for mobile devices……………………………………………………………………8

For invalid URL's provide users with a custom 404 error page………………………………………………………………………………5

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| Test 1 | **Have the ability to see/ acesses a todo task list** | | | |
|  | **Test Objective:** View a list of todo task items | **Developer: Violet Gonzalez** | **Peer tester:** Jacob Darling | |
| **Date tested:** 2/2/25 | **Date tested:** 2025/02/02 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| **+ Screenshot** |
| 1 | Visit https://buwebdev.github.io/todo/. | The todo list website loads properly | yes | yes (See Figure A.1) |
| 2 | Scroll through the page | You will discover the contents of the page | yes | yes |
| 3 | Find the portion called Todo list | The user shall locate the todo list | yes | yes |
| 4 | Reload the window | The todo list website loads properly | yes | yes (See Figure A.1) |
| 5 | Find the portion called Todo list | Scroll to the todo list | yes | yes |
| **Comments** | Comments should be substantive; this means there should be at least 2-3 well-structured sentences with constructive feedback. | | | |
|  |  |  |  |  |
| Test 2 | **Modify an exisiting to-do task item** | | | |
|  | **Test Objective:** Edit a todo task item | **Developer: Violet Gonzalez** | **Peer tester:** Jacob Darling | |
| **Date tested:** 2/2/25 | **Date tested:** 2025/02/02 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| **+ Screenshot** |
| 1 | Visit https://buwebdev.github.io/todo/. | The todo list website loads properly | yes | yes (See Figure A.1) |
| 2 | Scroll to the todo list portion | the todo list should be displayed | yes | yes |
| 3 | Select the pencil icon on the right of a todo item | The todo item assocsiated with the pencil should expand for editing | yes | yes (See Figure B.1) |
| 4 | Modify the existing item by rewritting it | User should be able to delete and type from the exisiting todo item | yes | yes |
| 5 | Press the save button | The modified todo item will relist back in the todo list | yes | yes (See Figure B.2) |
| **Comments** | Comments should be substantive; this means there should be at least 2-3 well-structured sentences with constructive feedback. | | | |
|  |  |  |  |  |
| Test 3 | **Ensure that users can not submit a blank todo list** | | | |
|  | **Test Objective:** Prevent users from submitting a task without entering a todo item | **Developer: Violet Gonzalez** | **Peer tester:** Jacob Darling | |
| **Date tested:** 2/2/25 | **Date tested:** 2025/02/02 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| **+ Screenshot** |
| 1 | Visit https://buwebdev.github.io/todo/. | The todo list website loads properly | yes | yes (See Figure A.1) |
| 2 | Select the task form box for input | The box should be highlighted upon selection and allow for input to be inserted from the user | yes | yes |
| 3 | Press the space bar | A blank space should be displayed in the input bar | yes | yes |
| 4 | Insert 1 digit | A space and any selected digit should be the only input showing | yes | yes |
| 5 | Try to select the "Add Task" button | the "Add Task" button is greyed out thus allowing users to not submit a task without entering an item | yes | yes (See Figure C.1) |
| **Comments** | Comments should be substantive; this means there should be at least 2-3 well-structured sentences with constructive feedback. | | | |
|  |  |  |  |  |
| Test 4 | **Mobile device users are able to see the to-do items** | | | |
|  | **Test Objective:** Provide users with a view for mobile devices | **Developer: Violet Gonzalez** | **Peer tester:** Jacob Darling | |
| **Date tested:** 2/2/25 | **Date tested:** 2025/02/02 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| **+ Screenshot** |
| 1 | Grab your mobile phone | The users mobile phone should be in their posession | yes | yes |
| 2 | Enter a web browser on your phone | The user selects a web browser thus allowing them to further enter a url | yes | yes |
| 3 | Visit https://buwebdev.github.io/todo/. | The provided URL leads the user to the todo list webpage | yes | yes (See Figure D.1) |
| 4 | Move around on the webpage | The webpage should properly display the "task form" and the "todo list" | yes | yes |
| 5 | Refresh the website | The todo list website loads properly | yes | yes (See Figure D.1) |
| **Comments** | Comments should be substantive; this means there should be at least 2-3 well-structured sentences with constructive feedback. | | | |
|  |  |  |  |  |
| Test 5 | **When acessing an invalid URL a custom message appears** | | | |
|  | **Test Objective:** For invalid URL's provide users with a custom 404 error page | **Developer: Violet Gonzalez** | **Peer tester:** Jacob Darling | |
| **Date tested:** 2/2/25 | **Date tested:** 2025/02/02 | |
| **Step** | **Action** | **Expected results:** | **Developer pass/fail** | **Tester pass/fail** |
| **+ Screenshot** |
| 1 | Visit https://buwebdev.github.io/todo/. | The todo list website loads properly | yes | yes (See Figure A.1) |
| 2 | Move around on the webpage | The todo App should function properly displaying the task form and todo list | yes | yes |
| 3 | Naviagate to the URL on the top of the web broswer | The url button should now be expanded and allow for a user to input characters | yes | yes |
| 4 | Enter a singular digit at the end of the URL | At the end of the URL a digit should be added for example: https://buwebdev.github.io/todo/1 | yes | yes |
| 5 | Press enter with the now incorrect URL | The incorrect URL should now display the text: "not-found works!" | yes | yes (See Figure E.1) |
| **Comments** | Comments should be substantive; this means there should be at least 2-3 well-structured sentences with constructive feedback. | | | |

**Screenshots:**

Figure A.1A screenshot of a computer

Description automatically generated

Figure B.1A screenshot of a computer

Description automatically generated

Figure B.2A screenshot of a computer

Description automatically generated

Figure C.1A screenshot of a computer

Description automatically generated

Figure D.1A screenshot of a computer

Description automatically generated

Figure E.1A screenshot of a computer

Description automatically generated