Test Case Template

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

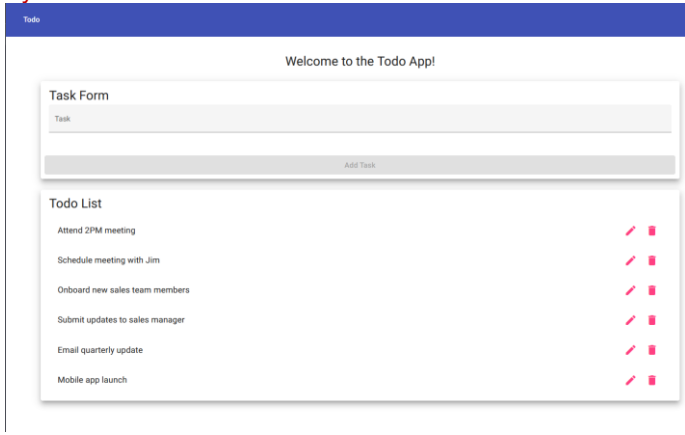|	
Project: Todo Website Test Cases	
Course: CSD 380 DevOps	
Description: Test plan / Test cases for ToDo webpage	
Date: 2024/09/02	

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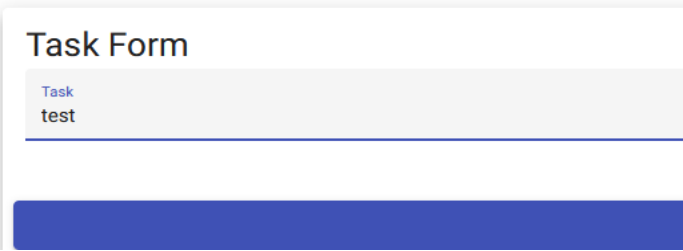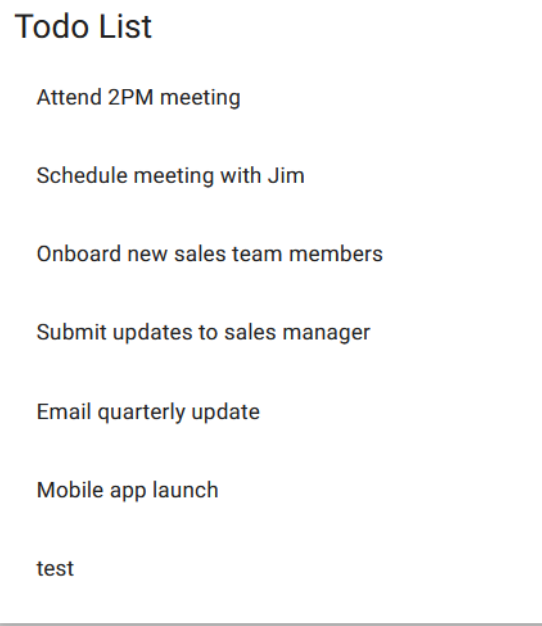## TABLE OF CONTENTS

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For each test, the <u>developer</u> 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 <u>peer tester</u> should provide their name, date tested, indicate yes or no for each step depending upon the result, and a screenshot (thumbnail) of the result.
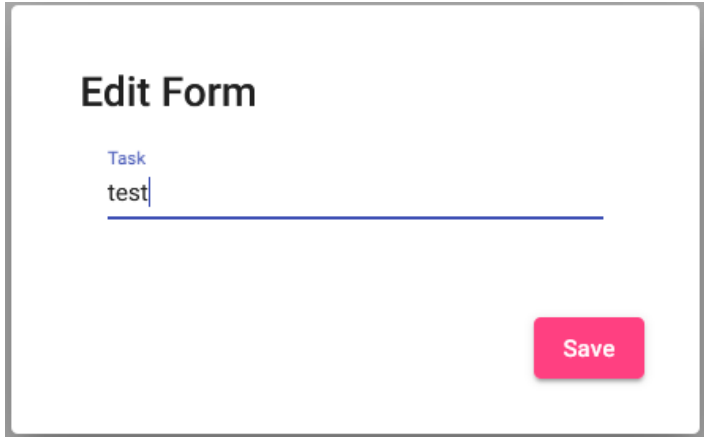
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Test 1	**Successfully create a new todo list item**			
	Test Objective: Successfully create a new todo task item	**Developer:**Jackie Scott **Date tested:** 2024/09/02	**Peer tester: Jacob Ambrose** **Date tested:** 2024/09/02	
Step	**Action**	**Expected results:**	**Developer pass/fail**	**Tester pass/fail** **+ Screenshot**
1	https://buwebdev.github.io/todo/	Page loads without errors	Yes	\<yes \>
2	Under the "task form" section, enter "testing" in the "task" placeholder box	"task" placeholder text shrinks and moves to top of box and lets user input "test"	Yes	\<yes \>

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			Task Form Task test �
3	Click the purple "Add Task" button under box where "testing" was entered	Once the user inputs a minimum of 4 characters the "add task" button enables and user can click it	Yes	<yes > See image above, "add task button" is purple and clickable
4	Make sure "testing" that was entered appears at the bottom of the "Todo List"	Entered text of "testing" appears at the bottom of the list with pencil and trash icons to the right	Yes	<yes > **Todo List** Attend 2PM meeting Schedule meeting with Jim Onboard new sales team members Submit updates to sales manager Email quarterly update Mobile app launch test

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Comments	Navigated to website, landing page loads as expected, no bugs or issues. Placeholder text "shrinks" and moves out of the way when user attempts to etner task. After more than 3 characters are entered into task the "add task" button becomes clickable and new task appears at bottom of todo list. Notation is that tasks reset upon refreshing of page.

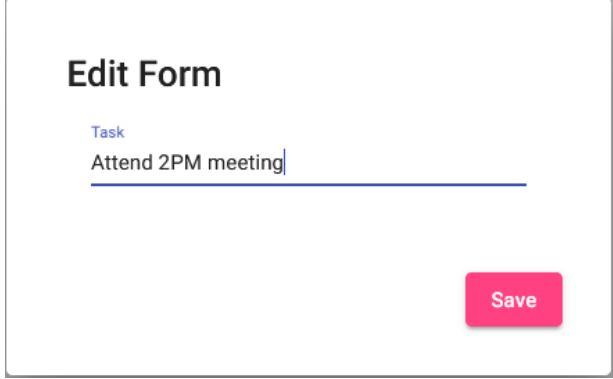| Test 2	**Edit existing todo list item**			
	Test Objective: Edit todo task item	**Developer:Jackie Scott** **Date tested:** 2024/09/02	**Peer tester: Jacob Ambrose** **Date tested:** 2024/09/02	
Step	**Action**	**Expected results:**	**Developer pass/fail**	**Tester pass/fail**
1	Click on the pencil icon next to the entered text "testing"	Edit form box should pop up enabling user to input text with a pink save button	Yes	<yes >
2	Add text by entering the numbers "123" after the word testing i.e. "testing123"	User should be able to start typing numbers 123 right away	Yes	<yes>

Test Case Template

<table>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>

Edit Form

Task

test 123

Save

</td>
</tr>
<tr>
<td>3</td>
<td>Save the new edit by clicking pink "save" button</td>
<td>Edit form box will close and new text "testing123" appears where "testing" use to be</td>
<td>Yes</td>
<td>

<yes >

Todo List

Attend 2PM meeting

Schedule meeting with Jim

Onboard new sales team members

Submit updates to sales manager

Email quarterly update

Mobile app launch

test 123

</td>
</tr>
<tr>
<td>**Comments**</td>
<td colspan="4">Users are able to click pencil icon and edit tasks as expected. Cursor will allow immediate editing of tasks and clicking save will save tasks as expected. It is notable that there is no "x" button or cancel option if user changes made about editing task.</td>
</tr>
</table>

Test Case Template

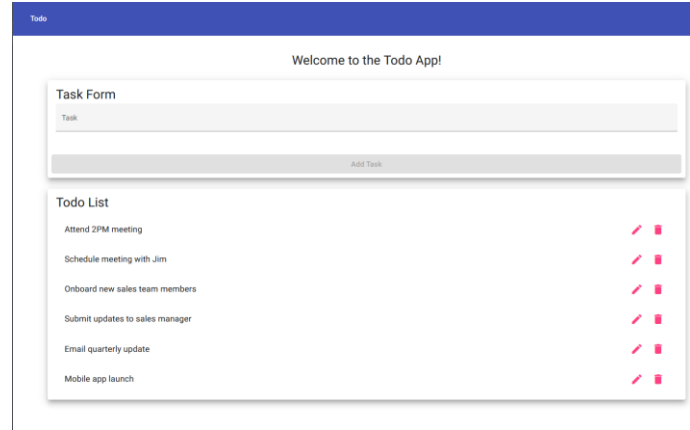| Test 3	**Delete existing todo list item**			
	Test Objective: Delete a todo task item	**Developer:**Jackie Scott **Date tested:** 2024/09/02	**Peer tester:** Jacob Ambrose **Date tested:** 2024/09/02	
Step	**Action**	**Expected results:**	**Developer pass/fail**	**Tester pass/fail**
1	Click on the trash can icon to the right of list item "testing123"	Todo item will immediately be removed from the todo list section	Yes	<yes > Todo List Schedule meeting with Jim Onboard new sales team members Submit updates to sales manager Email quarterly update Mobile app launch
Comments	Upon clicking the trash can icon the to do item "testing 123" will be removed from to do list. No further steps required.			

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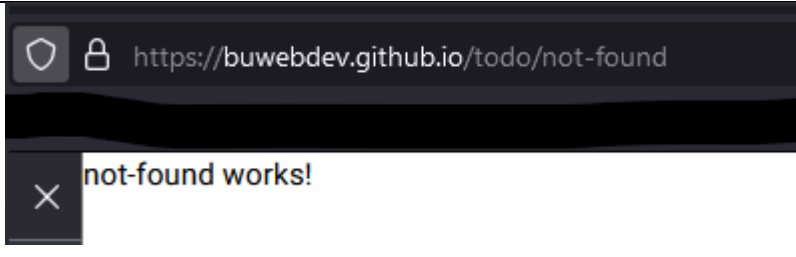| Test 4	**Blank to-do list item**			
	Test Objective: Have a blank todo list item	**Developer:Jackie Scott Date tested:** 2024/09/02	**Peer tester: Jacob Ambrose Date tested:** 2024/09/02	
Step	**Action**	**Expected results:**	**Developer pass/fail**	**Tester pass/fail + Screenshot**
1	Click pencil icon to the right of item "Attend 2PM meeting"	Edit Form box will appear	Yes	<yes > **Edit Form** Task Attend 2PM meeting Save
2	Erase all text shown in the edit form box	No text will appear in the edit form box	Yes	<yes >

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				Edit Form Task Save
3	Click pink save button	Edit form box will close and a blank line with edit and delete icons will appear next to the blank line.	Yes	\<yes > Todo List Schedule meeting with Jim
Comments	Issue will allow users to save blank tasks. While entering a new task will require at minimum 3 characters to save a task, blank tasks can be created in post with the edit feature.			

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Test 5	**Invalid not-found webpage**			
	Test Objective: Reach invalid URL page	**Developer:Jackie Scott** **Date tested: 2024/09/02**	**Peer tester: Jacob Ambrose** **Date tested: 2024/09/02**	
Step	**Action**	**Expected results:**	**Developer pass/fail**	**Tester pass/fail** **+ Screenshot**
1	Visti https://buwebdev.github.io/todo/	Page loads without errors	Yes	<yes >
2	Confirm page loads without errors	6 preloaded to list items appear	Yes	<yes > See image above
3	In the url box, enter "123" at the end of the url i.e.	User will reach the "not-found" webpage that	Yes	<yes >

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	"https://buwebdev.github.io/todo/123"	displays text "not-found works!"		
Comments	Navigating to url https://buwebdev.github.io/todo/ will bring users to the appropriate web application and displays 6 preloaded tasks. By altering the URL in any way will lead users to a not-found works page.			