

# Test Case Template

Project: <b>TODO list creation</b>	<b>Caitlan Nichols</b>
Course: <b>CSD380-H330 DevOps (2255-DD)</b>	<b>Sue Sampson</b>
Description: <b>Module 4.2</b>	<b>Test Plan</b>
Date: <b>2025/01/29</b>	



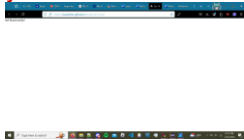
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For each test, the developer should: provide a test description, a test objective, the developer name and date tested. For each step, fill out the actions to be taken and describe the expected results, and indicate yes/no for each step depending



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upon the result. The peer tester should provide their name, date tested, indicate yes/no for each step depending upon the result, and a screenshot (thumbnail) of the result.

Test 1	<b>Verify Users Can Visit the Website</b>			
	<b>Test Objective:</b> Verify that users can access the website through URL.	<b>Developer:</b> Caitlan Nichols <b>Date tested:</b> 2025/01/29	<b>Peer tester:</b> Jessica Hall <b>Date tested:</b> <yyyy/mm/dd>	
<b>Step</b>	<b>Action</b>	<b>Expected results:</b>	<b>Developer pass/fail</b>	<b>Tester pass/fail + Screenshot</b>
1	Open a browser and navigate to <a href="https://buwebdev.github.io/todo/">https://buwebdev.github.io/todo/</a>	The landing page loads without errors	yes	yes 
2	Refresh page to see if it reloads	Page continues to show no errors	yes	yes 
3	Enter an invalid URL (e.g., <a href="https://buwebdev.github.io/todo/invalid">https://buwebdev.github.io/todo/invalid</a> )	A custom 404 error page is displayed.	yes	yes 
<b>Comments</b>	Comments should be substantive; this means there should be at least 2-3 well-structured sentences with constructive feedback.			


Test 2	<b>Verify Users Can Use Website</b>			
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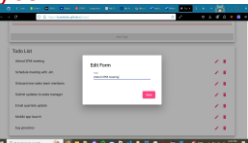


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	<b>Test Objective:</b> Verify that the system displays the Todo list	<b>Developer:</b> Caitlan Nichols <b>Date tested:</b> 2025/01/29	<b>Peer tester:</b> Jessica Hall <b>Date tested:</b> <yyyy/mm/dd>	
Step	Action	Expected results:	Developer pass/fail	Tester pass/fail
1	Navigate to the landing page	A list of Todo task items is visible.	Yes	yes 
2	Check if task list updates after refresh	Task list remains displays saved tasks.	yes	yes 
<b>Comments</b>	Comments should be substantive; this means there should be at least 2-3 well-structured sentences with constructive feedback.			



Test 3	<b>Creation of new task</b>			
	<b>Test Objective:</b> ensure tasks can be added to the list	<b>Developer:</b> Caitlan Nichols <b>Date tested:</b> 2025/01/29>	<b>Peer tester:</b> Jessica Hall <b>Date tested:</b> 01/31/2025	
Step	Action	Expected results:	Developer pass/fail	Tester pass/fail
1	Click the 'Add task' button	Task creation form appears	yes	no 
2	Enter Valid test in task description and submit form	New task appears in the task list	yes	yes 

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3	Submit form without entering a desc.	Error message displayed	yes	yes 
Comments	Comments should be substantive; this means there should be at least 2-3 well-structured sentences with constructive feedback.			

Test 4	<b>Editing a task</b>			
	<b>Test Objective:</b> : ensure tasks can be modified	<b>Developer:</b> Caitlan Nichols <b>Date tested:</b> 2025/01/29>	<b>Peer tester:</b> <b>Date tested:</b> <yyyy/mm/dd>	
<b>Step</b>	<b>Action</b>	<b>Expected results:</b>	<b>Developer pass/fail</b>	<b>Tester pass/fail</b>
1	Click the 'Edit' button next to an existing task.	The edit form appears with current details already filled from prior use.	yes	yes 
2	Modify the task description and submit the form.	The task list updates to reflect the new description.	yes	yes 
3	Submit the form with an empty description.	An error message is displayed.	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	<b>Deleting a task</b>			
	<b>Test Objective:</b> : ensure tasks can be removed	<b>Developer:</b> Caitlan Nichols <b>Date tested:</b> 2025/01/29>	<b>Peer tester:</b> Jessica Hall <b>Date tested:</b> 01/31/2025	
<b>Step</b>	<b>Action</b>	<b>Expected results:</b>	<b>Developer pass/fail</b>	<b>Tester pass/fail</b>
1	Click the 'Delete' button next to a task.	A confirmation prompt appears.	yes	no 
2	Confirm the deletion.	The task is removed from the list.	yes	yes 
3	Attempt to delete a non-existent task.	No action occurs or an appropriate error message is displayed.	yes	yes
<b>Comments</b>	Comments should be substantive; this means there should be at least 2-3 well-structured sentences with constructive feedback			