

Project: Todo Test Case	Roald Medendorp
Course: CSD 380 DevOps	Test Case Template
Description: <Enter a description>	
Date: 2025/1/29	

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

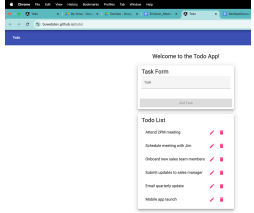
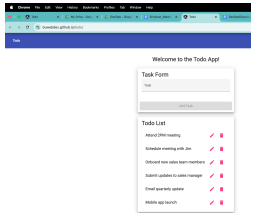
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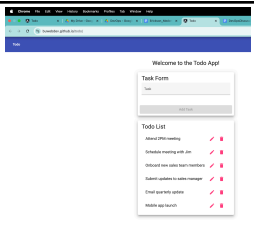
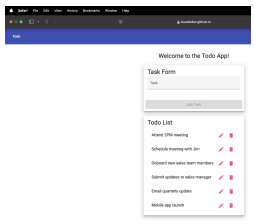
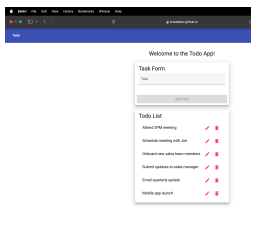
For each test, the developer should: provide a test description, a test objective, the developer name and date tested. For each step, fill out the actions to be taken and describe the expected results, and indicate yes or no for each step

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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.

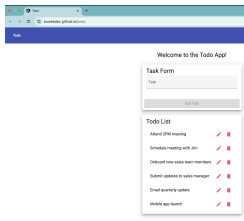
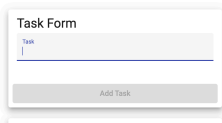
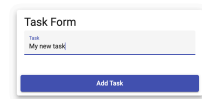
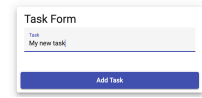
Test 1	Allow users to visit website			
	Test Objective: Allow users to visit the website through https://buwebdev.github.io/todo/	Developer: Date tested: 2025/1/29	Peer tester: Austen Rhyce Erickson Date tested: 01/31/25	
Step	Action	Expected results:	Developer pass/fail	Tester pass/fail + Screenshot
1	Confirm the page loaded without errors.	Page loads without errors.	yes	yes 
2	Refresh the browser window.	Page looks the same.	yes	yes 
3	Confirm the page reloaded correctly.	Page shows the same contents.	yes	yes

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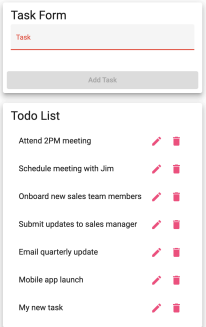
				
4	Use different browser	User uses a different browser	yes	yes 
5	Confirm page loads	The page loads without issues on a different browser.	yes	yes 
Comments	I wasn't able to demonstrate that I had refreshed the page with a screenshot since the screenshot looks the same after successful refresh. Good call to test in different browsers. One should not assume that a user will be using a specific browser as there are many popular browsers out there.			

Test 2	Create todo item			
	Test Objective: Create a new todo task item	Developer: Date tested: 2025/1/29	Peer tester: Austen Rhyce Erickson Date tested: 01/31/25	
Step	Action	Expected results:	Developer pass/fail	Tester pass/fail

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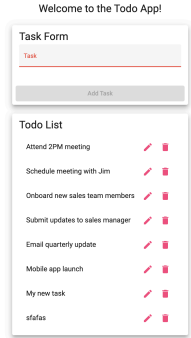
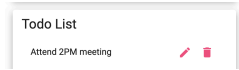
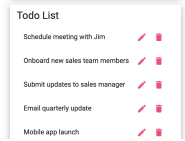
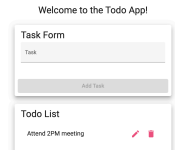
1	Go to homepage.	Page loads without issues.	yes	yes 
2	Locate task form.	User can add task.	yes	yes 
3	Create name task.	User add text to task name.	yes	yes 
4	Click add task.	User created task.	yes	yes 

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5	Confirm task is added.	Task shows up.	yes	yes
				
Comments	<p>It's hard to capture "click add task" in a screenshot. Nevertheless it is an important step because it is how the task gets created. I also like how you included a step to confirm the task has been added. One might assume that if the "add task" input field clears it means that the task has been added but that might not necessarily be true. Also, the new task disappears after refresh. Future testing might want to check for this behavior against requirements.</p>			

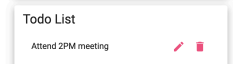
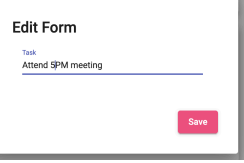
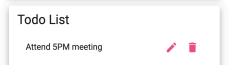

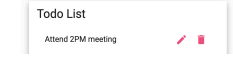
Test 3	Delete todo item			
	Test Objective: Delete a todo task item	Developer: Date tested: 2025/1/29	Peer tester: Austen Rhyce Erickson Date tested: 01/31/25	
Step	Action	Expected results:	Developer pass/fail	Tester pass/fail
1	Find existing task	Todo loads correctly for user.	yes	yes

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2	Locate the delete option	User can delete task.	yes	
3	Confirm task is deleted.	Item is not showing anymore.	yes	
4	Refresh page	The item is still deleted.	yes	
5	<Enter an action>	<Enter the expected results>	yes	<yes/no>

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Comments	I found a failed test. After I delete the task entitled “attend 2m meeting”, the task returns after I refresh the page. Also, I would put a step between step 2 and 3 to instruct the tester to click the delete button. It jumps from finding the delete button to confirming the task has been deleted.
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Test 4	Edit todo task item			
	Test Objective: View a list of todo task items	Developer: Date tested: 2025/1/29	Peer tester: Austen Rhyce Erickson Date tested: 01/31/25	
Step	Action	Expected results:	Developer pass/fail	Tester pass/fail
1	Find an existing item.	User clicks on an existing item.	yes	yes 
2	Edit the task.	User changes information.	yes	yes 
3	Save the changes.	User save the adjusted information.	yes	yes 
4	Confirm changes.	User sees the changes.	yes	yes 
5	Refresh browser.	Changed information still shows.	yes	no 

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Comments	I found a fail in the test. I changed the “attend 2pm meeting” to “attend 5pm meeting” and upon page refresh, the task returns to “attend 2pm meeting”
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Test 5	Create item without todo item			
	Test Objective: Prevent users from submitting a task form with without entering a todo item	Developer: Date tested: 2025/1/29	Peer tester: Austen Rhyce Erickson Date tested: 01/31/25	
Step	Action	Expected results:	Developer pass/fail	Tester pass/fail
1	User click on list.	User navigates to list.	yes	yes
2	Create a new task.	User creates a new task.	yes	no
3	Leave task empty.	User does NOT fill in information.	yes	no
4	Save task.	User saves blank task.	yes	no
5	Confirm blank space.	User sees blank space in list.	yes	no
Comments	Test fail. I'm unable to create a new task that is blank. This is a fail for the test but the test appears to be named and designed to test against a project requirement. I think it makes more sense to test for meeting project requirements than a failing of anti-project requirement.			

