Project Name:	Post	
Module Name:	Creating a post	
Created by:	Soo Zhi Wei	
Date of creation:	1/11/2021	

TEST CASE	TEST SCENARIO	TEST CASE	PRE-	TEST STEPS	TEST DATA	EXPECTED RESULTS	POST CONDITION
ID			CONDITION				
Title_001	Verify user input for creating a title	Enter a name for title	Need to log in to an account	1. Click on "Create Post" button		Title is created successfully.	The body of the post will prompt for user's input.
				2. Click the "Title" section.			
				3. Fill up the space with desired title name.	<valid title=""></valid>		
Body_001	Verify user input for writing the contents.	Enter the contents for the body of the post.	Title needs to be filled up first.	<ol> <li>Title need to be filled.</li> <li>Click on "Body of Post" text box.</li> </ol>		Body of post is created successfully.	Show summary of post.
				3. Insert contents.	<valid contents for the body of post&gt;</valid 		
Author_001	Verify user account as Author	Enter valid user ID and valid password to authenticate	Title and body need to be filled up.	1. Title and body need to be filled up. 2. Click on "Post" button.		Post is successfully created with the user as the author.	Show author details and post summary.

		user as Author		3. Enter user ID	<valid th="" user<=""><th></th><th></th></valid>		
		7.00.0		4. Enter password	<valid password=""></valid>	_	
				5. Click "Done"			
Author_002 Verify user account as Author	Enter valid user ID and invalid password to authenticate user as	Title and body need to be filled up.	1. Title and body need to be filled up. 2. Click on "Post" button. 3. Enter user ID	<valid td="" user<=""><td>Post is successfully created with user as a guest.</td><td>Go back to main page.</td></valid>	Post is successfully created with user as a guest.	Go back to main page.	
		Author		4. Enter	ID> <invalid< td=""><td></td><td></td></invalid<>		
				password 5. Click "Done"	password>	_	
Author_003	Verify user account as Author	Enter invalid user ID and valid	Title and body need to be filled up.	1. Title and body need to be filled up.		Post is successfully created with user as a guest.	Go back to main page.
		password to authenticate		2. Click on "Post" button.			
		user as Author		3. Enter user ID	<invalid id="" user=""></invalid>		
				4. Enter password	<valid Password&gt;</valid 		
				5. Click "Done"			
Author_004	Verify user account as Author	Enter invalid user ID and invalid	Title and body need to be filled up.	1. Title and body need to be filled up.		Post is successfully created with user as a guest.	Go back to main page.

		password to authenticate user as Author		2. Click on "Post" button. 3. Enter user ID  4. Enter password 5. Click "Done"	<invalid user ID&gt; <valid Password&gt;</valid </invalid 		
Edit_001	Verify that only "Author" or "Administrator" can edit post with their user ID.	Enter valid user ID and valid password to authenticate user as Author or Administrator	Have a valid account that has posts to edit.	1. Click "Log in" button 2. Enter user ID 3. Enter password 4. Click "OK" button	<valid id="" user=""> <valid password=""></valid></valid>	A pop-up message will ask for user's conformation to double check if they really want to edit the post. Users have to click "Yes" button to confirm and "No" button to cancel the edit process.	For Author, show the posts from the Author so Author can choose which post they want to edit.  For Administrator, show all post from all users, Administrator can filter and choose which post they want to edit.
Edit_002	Verify that only "Author" or "Administrator" can edit post	Enter valid user ID and invalid password to	Have a valid account that has posts to edit.	1. Click "Log in" button 2. Enter user ID	<valid td="" user<=""><td>A pop-up message will appear and inform user that the account</td><td>Users will be redirected back to main page.</td></valid>	A pop-up message will appear and inform user that the account	Users will be redirected back to main page.

	with their user ID.	authenticate user as Author or Administrator		3. Enter password 4. Click "OK" button	<invalid password=""></invalid>	credentials are wrong.	
Edit_003	Verify that only "Author" or "Administrator" can edit post with their user ID.	Enter invalid user ID and valid password to authenticate user as Author or Administrator	Have a valid account that has posts to edit.	1. Click "Log in" button 2. Enter user ID  3. Enter password 4. Click "OK" button	<invalid user ID&gt; <valid password&gt;</valid </invalid 	A pop-up message will appear and inform user that the account credentials are wrong.	Users will be redirected back to main page.
Edit_004	Verify that only "Author" or "Administrator" can edit post with their user ID.	Enter invalid user ID and invalid password to authenticate user as Author or Administrator	Have a valid account that has posts to edit.	1. Click "Log in" button 2. Enter user ID 3. Enter password 4. Click "OK" button	<invalid user ID&gt; <invalid password&gt;</invalid </invalid 	A pop-up message will appear and inform user that the account credentials are wrong.	Users will be redirected back to main page.
Delete_001	Verify that only "Author" or "Administrator" can delete post with their user ID.	Enter valid user ID and valid password to authenticate user as Author or Administrator	Have a valid account that has posts to delete.	<ol> <li>Click on post.</li> <li>Click "Delete" button.</li> <li>Enter user ID</li> <li>Enter password</li> </ol>	<valid id="" user=""> <valid password=""></valid></valid>	A pop-up message will ask for user's conformation to double check if they really want to delete that post. Users have to click "Yes" button to confirm and "No"	Post will be deleted successfully.

				5. Click "OK" button.		button to cancel the delete process.	
Delete_002	Verify that only "Author" or	Enter invalid	user ID and valid account that has posts to delete.  password to authenticate user as	1. Click on post.		A pop-up message will appear and inform user that the account credentials are wrong.	Users will be redirected back to main page.
	"Administrator" can delete post	valid password to		2. Click "Delete" button.			back to main page.
	with their user ID.	user as Author or		3. Enter user ID 4. Enter password	<invalid user ID&gt; <valid password&gt;</valid </invalid 		
				5. Click "OK" button.			
Delete_003	"Author" or user ID a "Administrator" invalid can delete post password	uthor" or user ID and dministrator" invalid	Have a valid account that has posts to delete.	1. Click on post.		A pop-up message will appear and inform user that the account credentials are wrong.	Users will be redirected back to main page.
				2. Click "Delete" button.			
	ID.			3. Enter user ID	<valid td="" user<=""></valid>		
					4. Enter password	<invalid password=""></invalid>	
				5. Click "OK" button.			
Delete_004	Verify that only Enter invalid	uthor" or user ID and account that Iministrator" invalid has posts to	1. Click on post.		A pop-up message will appear and	Users will be redirected back to main page.	
	"Administrator" can delete post		has posts to	2. Click "Delete" button.		inform user that the account credentials are wrong.	back to main page.
	with their user ID.	authenticate user as		3. Enter user ID	<invalid id="" user=""></invalid>		

		Author or Administrator		4. Enter password 5. Click "OK" button.	<invalid password=""></invalid>		
Tags_001	To add to posts, it is optional.	Enter tags that are related to the post.	User must already have posts.	<ol> <li>After writing post.</li> <li>Add tags at the bottom of the post.</li> <li>Click "Done" button.</li> </ol>		Tags are successfully created to make the posts reach to more audience.	Show summary of post.