## **Test case for Story 1:**

Story ID		1.1	
Task		Check valid user's privilege/permission	
Test Type		Functional	
Objective		Safeguard user's activity in accordance to his/her authorized action	
Setup		Get a valid token from the Eratos server	
Expected Outcome		The function should return user details for a valid token.	
Acceptance Criteria	Given	a valid token	
	When	I pass the token to the authorisation function	
	Then	I should get the user details successfully	
Test result		PASS	
Notes		The story 1 is separated into 2 sub-stories (valid users and invalid users), and this task is for testing valid users.	
Tester		Dai Yai	
Date		05/05/2021	

Story ID		1.2
Task		Check invalid user's privilege/permission
Test Type		Functional
Objective		Prevent the random token from invalid users
Setup		Generate a random token
Expected Outcome		The function returns an error for a randomly generated token.
Acceptance Criteria	Given	a randomly generated token
	When	I pass the token to the authorisation function
	Then	I should get an authorisation error
Test result		PASS
Notes		The story 1 is separated into 2 sub-stories (valid user and invalid user), and this task is for testing invalid users.
Tester		Deyou Zou
Date		05/05/2021

## **Test case for Story 2:**

story ID		2.1
Task		Create a resource
Test Type		Functional
Objective		Create resources for further operation
Setup		<ol> <li>Get a valid token from the Eratos server</li> <li>Start the server and wait for request from the front-end</li> <li>Parse the request from front-end into valid type and name for resources</li> </ol>
Expected Outcome		Get details of newly created resources from the Eratos server
Acceptance Criteria	Given	received a request from the front-end
	When	I parse the request and send it to the Eratos server
	Then	I should get the information about the newly created resource
Test result		PASS
Notes		The story 2 is separated into 3 sub-stories. 2.2 and 2.3 will be done in sprint 2.
Tester		En-Wen TSAI
Date		05/05/2021