22/09/2025, 11:41 Cucumber

10 PASSED

100% passed

10 executed

2 minutes ago

last run

55 seconds

duration







Q Search with text or @tags

You can search with plain text or Cucumber Tag Expressions to filter the output

➤ ☑ file:///Users/umute/IdeaProjects/LibraryApp-API-Automation/src/test/resources/features/us01.feature

Feature: As a librarian, I want to retrieve all users

@smoke

Scenario: Retrieve all users from the API endpoint

- Given I logged Library api as a "librarian"
- And Accept header is "application/json"
- When I send GET request to "/get\_all\_users" endpoint
- Then status code should be 200
- And Response Content type is "application/json; charset=utf-8"
- And Each "id" field should not be null
- And Fach "name" field should not be null.

✓ ☑ file:///Users/umute/IdeaProjects/LibraryApp-API-Automation/src/test/resources/features/us02.feature

**Feature:** As a user, I want to search for a specific user by their id so that I can quickly find the information I need.

Scenario: Retrieve single user

- Given I logged Library api as a "librarian"
- And Accept header is "application/json"
- And Path param "id" is "1"
- ▼ When I send GET request to "/get\_user\_by\_id/{id}" endpoint
- Then status code should be 200
- And Response Content type is "application/json; charset=utf-8"
- And "id" field should be same with path param
- And following fields should not be null

full\_name
email
password

✓ ☑ file:///Users/umute/IdeaProjects/LibraryApp-API-Automation/src/test/resources/features/us03.feature

Feature: As a librarian, I want to create a new book

Scenario: Create a new book API

- Given I logged Library api as a "librarian"
- And Accept header is "application/json"
- And Request Content Type header is "application/x-www-form-urlencoded"
- And I create a random "book" as request body
- When I send POST request to "/add\_book" endpoint
- Then status code should be 200
- And Response Content type is "application/json; charset=utf-8"
- And the field value for "message" path should be equal to "The book has been created."
- And "book\_id" field should not be null

#### @allLayers

### **Scenario:** Create a new book all layers

- Given I logged Library api as a "librarian"
- And Accept header is "application/ison"
- And Request Content Type header is "application/x-www-form-urlencoded"
- And I create a random "book" as request body
- And I logged in Library UI as "librarian"
- And I navigate to "Books" page
- When I send POST request to "/add\_book" endpoint
- Then status code should be 200
- And Response Content type is "application/json; charset=utf-8"
- And the field value for "message" path should be equal to "The book has been created."
- And "book\_id" field should not be null
- And UI, Database and API created book information must match
- ✓ ☑ file:///Users/umute/IdeaProjects/LibraryApp-API-Automation/src/test/resources/features/us04.feature

Feature: As a librarian, I want to create a new user

Scenario: Create a new user API

Given I logged Library api as a "librarian"

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- And Accept header is "application/json"
- And Request Content Type header is "application/x-www-form-urlencoded"
- And I create a random "user" as request body
- When I send POST request to "/add\_user" endpoint
- Then status code should be 200
- And Response Content type is "application/json; charset=utf-8"
- And the field value for "message" path should be equal to "The user has been created."
- And "user\_id" field should not be null

#### @allLayers

### **Scenario:** Create a new user all layers

- Given I logged Library api as a "librarian"
- And Accept header is "application/json"
- And Request Content Type header is "application/x-www-form-urlencoded"
- And I create a random "user" as request body
- When I send POST request to "/add\_user" endpoint
- Then status code should be 200
- And Response Content type is "application/json; charset=utf-8"
- And the field value for "message" path should be equal to "The user has been created."
- And "user\_id" field should not be null
- And created user information should match with Database
- And created user should be able to login Library UI
- And created user name should appear in Dashboard Page
- ➤ ☑ file:///Users/umute/IdeaProjects/LibraryApp-API-Automation/src/test/resources/features/us05.feature

# Feature: : As a user, I want to view my own user information using the API

so that I can see what information is stored about me

### @smoke

## Scenario Outline: Decode User

- Given I logged Library api with credentials "<email>" and "<password>"
- And Accept header is "application/json"
- And Request Content Type header is "application/x-www-form-urlencoded"
- And I send "token" information as request body
- When I send POST request to "/decode" endpoint
- Then status code should be 200
- And Response Content type is "application/json; charset=utf-8"
- And the field value for "user\_group\_id" path should be equal to " <user\_group\_id>"
- And the field value for "email" path should be equal to "<email>"
- And "full\_name" field should not be null
- And "id" field should not be null

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Exa	mp	les

	email	password	user_group_id
•	student5@library	libraryUser	3
•	librarian10@library	libraryUser	2
<b>Ø</b>	student10@library	libraryUser	3
<b>Ø</b>	librarian13@library	libraryUser	2