Test plan

Individual

By:

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# Test Cases:

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| --- | --- | --- | --- | --- |
| ID | Name | Precondition | Test data | Expected result |
| FR-200 | Log into the web application | The VPN is on | Email: “123@123”  Password: “123” | System grants access to the application |
| FR-102 | Add new book | 1.The VPN is on  2.User is already logged in | Title: ”test”  Description: ”test”  Author: ”test”  Publish Date: “31/03.2023”  Photo: Upload a photo | System will add the new book information to the database |
| FR-202 | Sign Up | 1.The VPN is on  2.User is not logged in | First Name: “Test2”  Last Name: “Test2”  Email: “Test2@email.com”  Password: “Test2”  Gender: “Male”  Description: ”Test2”  BirthDate:”2 February 2004”  City: “Test2”  Country : “Test2” | The user successfully creates an account |

# Testing Guide:

## FR-200: Log into the web application

- Make sure that the VPN is turned on

- Start the web application

- Fill in the credentials: email: “123@123” and password: “123”

- System grants access to the application

## FR-102: Add new book

 - Make sure that the VPN is turned on

- Start the desktop application

- Fill in the fields to create a new book:

* Title: ”test”
* Description: ”test”
* Author: ”test”
* Publish Date: “31/03/2023”
* Photo: Upload a photo

- When all fields are filled in, press on the “Add” button

- The system notifies the user if the book has been successfully created

- The added book should be seen in the list box .

## FR-202: Sign Up

- Make sure that the VPN is turned on

- Start the web application

- Fill in the fields to create a new account:

* First Name: “Test2”
* Last Name: “Test2”
* Email: “Test2@email.com”
* Password: “Test2”
* Gender: “Male”
* Description: ”Test2”
* BirthDate:”2 February 2004”
* City: “Test2”
* Country : “Test2”

- When all fields are filled in, press on the “Sign Up” button

- The system takes the user to the “Log In Page”