

Test Case Design

Test Case 1: If a user tries to login with wrong credentials: They will get a verdict of '*Please enter a correct username and password.*'

Login

- Please enter a correct username and password. Note that both fields may be case-sensitive.

Username*

Vip

Password*

.....

Login

[Create an account](#)

Test Case 2: If the user is new to the website, they shall create a new account.

If the user name already exists:

Register

Username*

Vipul

A user with that username already exists.

Required. 150 characters or fewer. Letters, digits and @/./+/-/_ only.

Password*

- Your password can't be too similar to your other personal information.
- Your password must contain at least 8 characters.
- Your password can't be a commonly used password.
- Your password can't be entirely numeric.

Password confirmation*

Enter the same password as before, for verification.

Register

[I already have an account](#)

Test Case 3: If the username consists of symbols other than letters, numbers, and @/./+/-/_ characters.

Register

Username*

vip\$(

Enter a valid username. This value may contain only letters, numbers, and @/./+/-/_ characters.

Required. 150 characters or fewer. Letters, digits and @/./+/-/_ only.

Password*

- Your password can't be too similar to your other personal information.
- Your password must contain at least 8 characters.
- Your password can't be a commonly used password.
- Your password can't be entirely numeric.

Password confirmation*

Enter the same password as before, for verification.

Register

[I already have an account](#)

Test Case 4: If the password and confirm password are not same.

Register

Username*

sharma

Required. 150 characters or fewer. Letters, digits and @/./+/-/_ only.

Password*

- Your password can't be too similar to your other personal information.
- Your password must contain at least 8 characters.
- Your password can't be a commonly used password.
- Your password can't be entirely numeric.

Password confirmation*

The two password fields didn't match.

Enter the same password as before, for verification.

Register

[I already have an account](#)

Test Case 5: If the length of the password is less than 8.

Register

Username*

sharma

Required. 150 characters or fewer. Letters, digits and @/./+/-/_ only.

Password*

- Your password can't be too similar to your other personal information.
- Your password must contain at least 8 characters.
- Your password can't be a commonly used password.
- Your password can't be entirely numeric.

Password confirmation*

This password is too short. It must contain at least 8 characters.

Enter the same password as before, for verification.

Register

[I already have an account](#)

Test Case 6: If the password is too common or similar to other given information or entirely numeric.

Register

Username*

sharma

Required. 150 characters or fewer. Letters, digits and @/./+/-/_ only.

Password*

- Your password can't be too similar to your other personal information.
- Your password must contain at least 8 characters.
- Your password can't be a commonly used password.
- Your password can't be entirely numeric.

Password confirmation*

This password is too common.

This password is entirely numeric.

Enter the same password as before, for verification.

Register

[I already have an account](#)

Test Case 7: If the user search name of a book.

DIGITAL LIBRARY

search

Home


Request

Requested Books

Upload

Logout

Latest Books



CP_handbook

Competitive Programming Book

Download

Details

Test Case 8: If the book is not available:

DIGITAL LIBRARY

search

Home

Request

Requested Books

Upload

Logout

Latest Books

There are no books with the name Python, So user makes a request.

Create a request

Name:

Author:

Submit request

Test Case 9: If the user finds a book that is in the Requested list and he uploads it.

Requested Books

Title : C++ Refrence
Author : Attkinson

Title : Itachi Uchiha
Author : Kishimoto

User has the Itachi Uchiha Book and uploads it.

Upload book

Name*

Pdf*

Itachi-1.pdf

Image

Screenshot (321).png

Description*

Best anime character ever.