Log-In form

1

According to the title of the task, in the example it’s not clear where we are in the menu "Log in" or "Sign Up"

The active menu should be differ from other.

2

If the chosen menu is "Log in", we should see the social networks buttons with only 2 fields:

- username/email.

- password

Note: the username and email fields should be merged in one.

3

Action: If we are going to press "Log In" button menu:

Expected:

1. The menu "Log in" must be distinctive from the "Sign up" menu

2. On the different browsers we should see below mandatory fields:

- Username/Email field

- Password field

- Forgotten password

- Login Button

- Social networks buttons

- Radio button "Remember me"

4

Successful login should be with registered user in the system following by:

a. Correct inputs for Username/email

b. Correct password

c. If is clicked one of the social networks buttons

5

Test the Login with below inputs and result:

- All fields are empty + Login button = failed

- incorrect UserName and Empty Password + LogIn button = failed

- correct UserName and Empty Password + LogIn button = failed

- incorrect Email and Empty Password + LogIn button = failed

- correct Email and Empty Password + LogIn button = failed

- incorrect Password and Empty Username/Email + Login button = failed

- correct Password and Empty Username/Email + Login button = failed

- incorrect UserName and incorrect Password + LogIn button = failed

- incorrect UserName and correct Password + LogIn button = failed

- correct UserName and incorrect Password + LogIn button = failed

- correct Username and correct Password + LogIn button = successful

- incorrect Email and incorrect Password + LogIn button = failed

- incorrect Email and correct Password + LogIn button = failed

- correct Email and incorrect Password + LogIn button = failed

- correct Email and correct Password + LogIn button = successful

- If is clicked into the social networks buttons, should skip/clear all entered fields and must see pop-up with Login form by relevant Social network provider.

For everyone field should have hint message for “Create new account”

-Verify that entering blank spaces on mandatory fields lead to validation error

- Display error message “Password does not match.”

- Display error message “Password required.”

- Display error message “User already exist.”

- Display error message “Invalid email address”

- Display error message “Name required”

6

Validation test fields for Username/Email and Passwords:

A. Check for minimum required characters/letters and max length should be set for all the text boxes

- If it’s not met the rule must throw error message for input

B. Check for regular email input

- If it’s not correct must throw error message for invalid format of the email.

- shouldn’t accept special characters before name of the email

- The domain shouldn’t be with special chars.

- is mandatory to be used @

C. Input incorrect username/email + correct password

- should throw error message for wrong username/email

D. Input incorrect password + correct username/email

- should throw error message for wrong password

E. Test the passwords with the special characters, Upper and Lower letters, Numbers, empty spaces

- depend from the requirements which is mandatory,

- Should log-in successful if met this requirement.

- Login credentials in UPPER case should not be treated as invalid

- Validation message should be shown when special characters are entered in the username field

- Password field should be masked with asterisks (\*\*\*\*\*)

- Verify that leading and trailing spaces are trimmed

F. Test with many incorrect inputs (Depends from the system settings how many time you can try to input incorrect passwords)

- should lock your IP/account for 30 mins or prompt you with security code (depends from the requirements in the documentation)

G. Test the correct login with all kind of browsers.

- should give you successful login for all browsers

- Depends from requirements for successful log-in - how many different machines and devices could be acceptable

H. Test the login form with tick into "Remember me" radio button

- if it is marked should login you successful: if is close/reopen the browser, during the Cookies Session time out or until is not pressed Log-out button

- test it with many users, should remember the credentials for only one and the last logged user.

- Try to login when your cookies are disable

Social Networks Login test:

1

Action: Press Login-menu:

Expected: we must see the login buttons for required social networks, username/email, password, remember me radio button, Login Button, forgotten menu.

2

Action: Press one of the social networks buttons.

Is appearing pop-up window for relevant social networks with fields for username/emails and password fields, login button, remember me radio button.

Expected:

- If verification is true for correct user/email and password and pressing the login button we should be redirected to the main page of our site.

- If verification is false for username/email and password, login process should be unsuccessful.

3

Action: Press one of the social networks buttons and if we are currently logged in the relevant social networks should see confirmation for login with our credentials.

Expected: Successful login and redirected to the main page of our site

Sign-Up menu:

Sing-up menu should be active if is pressed and must be differ from the Login menu.

The fields for "Sign up" are only 3, but users must be prompt at least for:

1. Username

2. Email

3. Confirm Email

4. Password

5. Confirm Password

6. Cancel button

Test - Create User

Action: - Click Sign-Up button-

Expected: - All fields must be filled in "error message to be entered with necessary"

Action: - In username field input text "testname" and Press the Sign-up button

Expected: - required message for Email and Password, Username must be "testname"

* There must have notification for existing username with the same name.

Action: - In Password enter text "testpass" and Press the Sign-up button

Expected: - required message for Username and Email, Password field must be cleared

Action: In Email field input text "test@mail.com" and Press the Sign-up -

Expected:

- required message for Username, Confirm Email, Email must be "test@mail.com", Password fields must be cleared

- Must have notification for compliance with Email and Confirm Email fields

Action: - fill in all required fields and press the Sign-up -

Expected:

* After successful registration an email with the following content is sent to the user:

“Hello and welcome to HackBulgaria! Click here: [www.address.com/link.php?=123](http://www.address.com/link.php?=123) to confirm your email address.”

Action: - Click to URL

Expected: Must be show Log-in form with grey HINTS and transparency with below text in the fields:

1.Username/Email

2.Passwords

3.RadioButton: remember password

4.Button Log-in

5.Link for forgotten password

6.Social Networks Buttons

Action: We are on the login page

Expected:

* Focus should be on Email/Username field
* PRESS TAB - mouse indicator must be in the Password field
* PRESS TAB - mouse indicator must be into the login button
* If we press Enter or Space should execute the button.

Actions:

1.Go to login page:

2.For Email type "admin@core.collectionspace.org"

3.Hit tab

4.Type password "pass"

5.Hit Enter key

Expected: Logged and changed browser URL

Actions :Go to login page:.

1.For Email type "admin@core.collectionspace.org"

2. PRESS TAB - mouse indicator must be in the password field

3.Type password "pass"

4. PRESS TAB - mouse indicator must be into login button

5. PRESS TAB + Space key

Expected: Logged and changed URL

Actions: Go to the login page. Click on the "Click here to reset password" link

Expected: redirecting you to the page for forgotten password.

Action:

Verify that back button is not able to push you to your logged in page just after you logout from your specific account: