Test scenario nr 1

User account creation test

Based on: PetShop - User Journey

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Test case 1.01

User perform valid registration

Preconditions: -

Test data:

- 1. Web app: https://pet-shop.buckhill.com.hr,
- 2. Email: ***@***.***,
- 3. First name: Bartosz,
- 4. Last name: Bartkowski,
- 5. Phone nr: ********,
- 6. Address: Warszawska 20,
- 7. Password: *******
- 8. Confirm password: same as password

Test steps:

- 1. Open web app
- 2. Tap on "LOGIN" button
- 3. Tap on "Don't have an account? Sign up" button
- 4. Input: Put valid data for all inputs, including a matching password and confirmation password.

Expected Result: User account is successfully created

Actual result: User account is successfully created



Test case 1.02

User leaves empty fields

Preconditions: -

Test data:

1. Web app: https://pet-shop.buckhill.com.hr

Test steps:

- 1. Open web app
- 2. Tap on "LOGIN" button
- 3. Tap on "Don't have an account? Sign up" button
- 4. Input: Leave all fields empty.
- 5. Tap on "Submit" button

Expected Result: User account is not created, display error messages for each field, indicating they are required.

Actual result: User account is not created, display error messages for each field, indicating they are required.

Pass -

Test case 1.03

User leaves first name field empty

Preconditions: -

Test data:

- 1. Web app: https://pet-shop.buckhill.com.hr,
- 2. Email: ***@***.***,
- 3. Last name: Bartkowski,
- 4. Phone nr: ********,
- 5. Address: Warszawska 20,
- 6. Password: *******
- 7. Confirm password: same as password

Test steps:

- 1. Open web app
- 2. Tap on "LOGIN" button
- 3. Tap on "Don't have an account? Sign up" button
- 4. Input: Fill in all inputs except the first name.

Expected Result: User account is not created, displays an error message for the empty first name field.

Actual result: User account is not created, displays an error message for the empty first name field.



Test case 1.04

User leaves last name field empty

Preconditions: -

1. Test data:

Web app: https://pet-shop.buckhill.com.hr,

- 2. Email: ***@***.***,
- 3. First name: Bartosz,
- 4. Phone nr: *******,
- 5. Address: Warszawska 20,
- 6. Password: *******
- 7. Confirm password: same as password

Test steps:

- 1. Open web app
- 2. Tap on "LOGIN" button
- 3. Tap on "Don't have an account? Sign up" button
- 4. Input: Fill in all inputs except the last name.

Expected Result: User account is not created, display an error message for the empty last name field.

Actual result:User account is not created, display an error message for the empty last name field.

Pass -

Test case 1.05

User leaves email field empty

Preconditions: -

Test data:

- 1. Web app: https://pet-shop.buckhill.com.hr,
- 2. First name: Bartosz,
- 3. Last name: Bartkowski,
- 4. Phone nr: *******,
- 5. Address: Warszawska 20,
- 6. Password: ******
- 7. Confirm password: same as password

Test steps:

- 1. Open web app
- 2. Tap on "LOGIN" button
- 3. Tap on "Don't have an account? Sign up" button
- 4. Input: Fill in all fields except the email address.

Expected Result: User account is not created, display an error message for the empty email field.

Actual result: User account is not created, display an error message for the empty email field.

Pass -

Test case 1.06

User provides invalid email address.

Preconditions: -

Test data:

- 1. Web app: https://pet-shop.buckhill.com.hr,
- 2. Email: ex. aa.com:
- 3. First name: Bartosz,
- 4. Last name: Bartkowski,
- 5. Phone nr: *******.
- 6. Address: Warszawska 20,

- 7. Password: *******
- 8. Confirm password: same as password

Test steps:

- 1. Open web app
- 2. Tap on "LOGIN" button
- 3. Tap on "Don't have an account? Sign up" button
- 4. Input: Fill all inputs and enter an invalid email address format (e.g., missing "@" or domain).

Expected Result: User account is not created, display an error message indicating an invalid email address format.

Actual result:

User account is not created, display an error message indicating an invalid email address format.

Pass •

Test case 1.07

User leaves phone number field empty

Preconditions: -

Test data:

- 1. Web app: https://pet-shop.buckhill.com.hr,
- 2. Email: *@*.*
- 3. First name: Bartosz,
- 4. Last name: Bartkowski,
- 5. Password: ******
- 6. Confirm password: same as password

Test steps:

- 1. Open web app
- 2. Tap on "LOGIN" button
- 3. Tap on "Don't have an account? Sign up" button
- 4. Input: Fill in all inputs except the address.

Expected Result: User account is not created, display an error message for the empty phone number field.

Actual result: User account is not created, display an error message for the empty phone number field.

Pass -

Test case 1.08

User leaves address field empty

Preconditions: -

Test data:

- 7. Web app: https://pet-shop.buckhill.com.hr,
- 8. Email: *@*.*
- 9. First name: Bartosz,
- 10. Last name: Bartkowski,
- 11. Phone nr: ********,
- 12. Password: *******
- 13. Confirm password: same as password

Test steps:

- 5. Open web app
- 6. Tap on "LOGIN" button
- 7. Tap on "Don't have an account? Sign up" button
- 8. Input: Fill in all inputs except the address.

Expected Result: User account is not created, display an error message for the missing address field.

Actual result: User account is not created, display an error message for the missing address field.

Pass -

Test case 1.09

User leaves password field empty

Preconditions: -

Test data:

- 1. Web app: https://pet-shop.buckhill.com.hr,
- 2. Email: *@*.*
- 3. First name: Bartosz,
- 4. Last name: Bartkowski,
- 5. Phone nr: ********,
- 6. Confirm password: *******

Test steps:

- 9. Open web app
- 10. Tap on "LOGIN" button
- 11. Tap on "Don't have an account? Sign up" button
- 12. Input: Fill in all inputs except the password.

Expected Result: User account is not created, display an error message for the empty password field.

Actual result: User account is not created, display an error message for the empty password field.

Pass -

est case 1.10

User leaves confirm password field empty

Preconditions: -

Test data:

- 1. Web app: https://pet-shop.buckhill.com.hr,
- 2. Email: *@*.*
- 3. First name: Bartosz,
- 4. Last name: Bartkowski,
- 5. Phone nr: *******,
- 6. Password: ******

Test steps:

- 1. Open web app
- 2. Tap on "LOGIN" button
- 3. Tap on "Don't have an account? Sign up" button
- 4. Input: Fill in all inputs except the confirm password.

Expected Result: User account is not created, display an error message for the empty password confirm field.

Actual result: User account is not created, display an error message for the empty password confirm field.

Pass •

Test case 1.11

User provides password with less than 8 characters

Preconditions: -

Test data:

- 1. Web app: https://pet-shop.buckhill.com.hr,
- 2. Email: *@*.*
- 3. First name: Bartosz,
- 4. Last name: Bartkowski,
- 5. Phone nr: *******,
- 6. Address: Warszawska 20,
- 7. Password: ****,
- 8. Confirm password: same as password

Test steps:

- 1. Open web app
- 2. Tap on "LOGIN" button
- 3. Tap on "Don't have an account? Sign up" button
- 4. Input: Fill all inputs and use password with less than 8 characters

Expected Result: User account is not created, display an error message indicating the password is too weak.

Actual result: User account is not created, display an error message indicating the password is too weak.

Pass -

Test case 1.12

User enters a password and a confirmation password that does not match.

Preconditions: -

Test data:

- 1. Web app: https://pet-shop.buckhill.com.hr,
- 2. Email: ***@***.***,
- 3. First name: Bartosz,
- 4. Last name: Bartkowski,
- 5. Phone nr: *******
- 6. Address: Warszawska 20,
- 7. Password: *******
- 8. Confirm password: different than password

Test steps:

- 1. Open web app
- 2. Tap on "LOGIN" button
- 3. Tap on "Don't have an account? Sign up" button
- 4. Input: Fill all inputs and enter a password and confirmation password that do not match.

Expected Result: User account is not created, display an error message indicating the passwords do not match.

Actual result: User account is not created, display an error message indicating the passwords do not match.

Pass -

Test case 1.13

User enters valid data for all fields except the optional marketing agreement check, Preconditions: -

Test data:

- 1. Web app: https://pet-shop.buckhill.com.hr,
- 2. Email: ***@***.***,
- 3. First name: Bartosz,
- 4. Last name: Bartkowski,
- 5. Phone nr: *******,
- 6. Address: Warszawska 20,
- 7. Password: *******
- 8. Confirm password: different than password

Test steps:

- 1. Open web app
- 2. Tap on "LOGIN" button
- 3. Tap on "Don't have an account? Sign up" button
- 4. Input: Provide valid data for all fields and marketing agreement unchecked

Expected Result: User account is successfully created without the marketing agreement status.

Actual result: User account is successfully created without the marketing agreement status.

Pending -

Test case 1.14

User enters an email address that already exists in the system.

Preconditions: -

Test data:

- 1. Web app: https://pet-shop.buckhill.com.hr,
- 2. Email: 2@2.com,
- 3. First name: Bartosz,
- 4. Last name: Bartkowski,
- 5. Phone nr: *******
- 6. Address: Warszawska 20,
- 7. Password: *******
- 8. Confirm password: different than password

Test steps:

- 5. Open web app
- 6. Tap on "LOGIN" button
- 7. Tap on "Don't have an account? Sign up" button
- 8. Input: Provide valid data for all fields except email address, use email that already exists in the system

Expected Result: User account is not created, display an error message indicating that the email address is already registered.

Actual result: User account is not created, display an error message indicating that the email address is already registered.

Pass -