

Test cases for Sign Up/Log In on WeTravel

Firstly, I will check the positive scenarios for Log In so it will be **Positive testing**.

TC-1

Description: Sign up with valid Email address.

Preconditions: Email address must not be registered previously.

Steps :

1. Click on "Sign In" button on top right side of page.
2. Enter valid/existing Email address in "Email" input .
3. Click on "Next" button.
4. Fill the "First Name" input.
5. Fill the "Last Name" input.
6. Write password which match following this requirements:
 - A. Contain at least one number.
 - B. Contain at least one uppercase letter.
 - C. Be at least 8 characters long.
7. Click on "Sign up" button.

Expected result: User must successfully Sign Up.

TC-2

Description: Sign up with "facebook" account.

Preconditions: User must have Facebook account.

Steps :

1. Click on "Sign In" button on top right side of page.
2. Press "facebook" icon on down left side of pop-up.
3. Fill the log in inputs on new opened facebook page.
4. Click on "Log in"

Expected result: User must successfully Sign Up with Facebook.

TC-3

Description: Sign up with "LinkedIn" account.

Preconditions: User must have LinkedIn account.

Steps :

1. Click on "Sign In" button on top right side of page.
2. Press "LinkedIn" icon on down middle side of pop-up.
3. Fill the log in inputs on new opened LinkedIn page.
4. Click on "Log in"

Expected result: User must successfully Sign Up with LinkedIn.

TC-4

Description: Sign up with “Google” account.

Preconditions: User must have Google account.

Steps :

1. Click on “Sign In” button on top right side of page.
2. Press “Google” icon on down right side of pop-up.
3. Fill the Email address input on new opened Google page.
4. Click on “Next”.
5. Fill the password input on new opened Google page.
6. Click on “Next”.

Expected result: User must successfully Sign Up with Google account.

TC-5

Description: Close the Sign up pop-up.

Preconditions: User must be on “Sign up” pop-up.

Steps :

1. Click on “X” button on top right side of pop up.

Expected result: Sign up pop-up should be closed and user should be on main page.

TC-6

Description: Check “delete” functionality in Email input.

Preconditions: User must be on “Sign up” pop-up.

Steps :

1. Write some Email.
2. Try to erase it.

Expected result: Text should be erased and input should be empty.

After I checked main positive scenarios, I will test **negative scenarios**.

TC-7

Description: Check Russian alphabet on Email input.

Preconditions: User must be on “Sign up” pop-up

Steps :

1. Change language to Russian of keyboard.
2. Try to enter Russian letters on Email input

Expected result: Russian letters shouldn't be written on Email input.

TC-8

Description: Sign up with invalid Email address.

Preconditions: User's Email shouldn't be valid.

Steps :

1. Click on "Sign In" button on top right side of page.
2. Enter invalid Email address in "Email" input .
3. Click on "Next" button.

Expected result: The System should alert that Email is invalid.

TC-9

Description: Put the Email input empty.

Preconditions: User must be on "Sign up" pop-up.

Steps :

1. Click on "Next" button.

Expected result: The System should alert that Email is required.

TC-10

Description: Write Email without "@" sign.

Preconditions: User must be on "Sign up" pop-up.

Steps :

1. Write Email without "@" sign
2. Click on "Next" button.

Expected result: The System should alert that Email is invalid.

Answer for second question: As we know we have 2 main types of manual testing : Functional and Non-Functional. In our case I used both of them. As a Functional testing I chose positive and negative testing. So every system must start to be tested from positive scenarios. After all main positive scenarios are done we can switch to negative scenarios. TC-1, TC-2, TC-3, TC-4, TC-5, are positive test cases. TC-6 is about Usability testing which is part of Non-Functional testing. Test cases after TC-6 is all about negative testing.