

TEST ENVIRONMENT

<https://automationteststore.com>

REQUIREMENTS

1. Define 3 testing types you think are most relevant for the website.
2. For each testing types, define a test scenario.
3. For the most critical test scenario described, define 3 test cases. The test cases must be:
 - one positive case
 - one negative case
 - one corner case.
4. Define 2 BUG reports.

SOLUTIONS

1. Testing types most relevant for the website:

- integration testing
- exploratory testing
- system testing

2. Test scenarios for every testing type:

- *Test Scenario for Integration Testing:*
 - Check the functionality for adding a product to the cart and viewing it in the list of items.
- *Test Scenario for Exploratory Testing:*
 - Check the functionality for the menu's categories of products when you choose a product type from a category.
- *Test Scenario for System Testing:*
 - Check the functionality for the checkout when the user is not log in the account and the cart is not empty.

3. The most critical scenario described:

Check the functionality for the checkout when the user is not log in the account and the cart is not empty.

- **POSITIVE CASE:**

Title

By pressing the *Checkout* button from the *CART*, the *Account Login* page opens.

Description

The *Account Login* page opens by pressing the *Checkout* button from the *CART* in the conditions of the user is not log in the account and the cart is not empty.

Steps to reproduce

1. Access the link: <https://automationteststore.com>.
2. Add 1-2 products to the shopping cart.
3. Press the *CART* from the menu.
4. Press the *Checkout* button.

Expected results

The Account Page opens.

- **NEGATIVE CASE:**

Title

By pressing the *Checkout* button from the *CART*, the order is sent.

Description

The order is sent by pressing the *Checkout* button from the *CART* in the conditions of the user is not log in the account and the cart is not empty.

Steps to reproduce

5. Access the link: <https://automationteststore.com>.
6. Add 1-2 products to the shopping cart.
7. Press the *CART* from the menu.
8. Press the *Checkout* button.

Expected results

The order is sent.

- **CORNER CASE:**

Title

By pressing the *Checkout* button from the *CART*, the order can be sent.

Description

By pressing the *Checkout* button from the *CART*, a form will open for completing the personal data of the guest user and the order can be sent in the conditions of the user is not log in the account and the cart is not empty.

Steps to reproduce

1. Access the link: <https://automationteststore.com>.
2. Add 1-2 products to the shopping cart.
3. Press the *CART* from the menu.
4. Press the *Checkout* button.

Expected results

A form shows up for completing the personal data of the guest user.