User registration with a valid login and password

Severity	Priority	Behavior	Type
⌃ Critical	↑ High	Positive	Smoke
Layer	**Is Flaky**	**Milestone**	**Automation**
Not set	No	-	Manual
Status	**Is Muted**		
Actual	No		

Module

Registration and Authorization

Pre-conditions

User is unauthorized

Post-conditions

The created user profile is deleted

Tags

User registration, registration, password, login

Parameters

OS: Windows 11 Version 23H2
Browser: Google Chrome 127.0.6533.101

Steps to reproduce

Step	1
Action	Open the web page https://qa.demoshopping.ru/login.
Input data	
Expected result	The Login and Registration page is displayed.

Step	2
Action	Enter the data in the field "Логин" on the panel "Регистрация".
Input data	test_login1
Expected result	Data is entered into the field "Логин".

Step	3

Action	Enter the data in the field "Пароль" on the panel "Регистрация".
Input data	123456qwerty
Expected result	Data is entered into the field "Пароль".

Step	4
Action	Click the button "Зарегистрироваться".
Input data	
Expected result	A message confirming successful registration is displayed.

User authorization with an existing login and a valid password

Severity	Priority	Behavior	Type
∧ Critical	↑ High	Positive	Smoke

Layer	Is Flaky	Milestone	Automation
Not set	No	-	Manual

Status	Is Muted		
Actual	No		

Module

Registration and Authorization

Pre-conditions

A user profile with the login "test_login1" and password "123456qwerty" is created. User is unauthorized.

Post-conditions

The created user profile is deleted.

Tags

authorization, login, password

Parameters

OS: Windows 11 Version 23H2
Browser: Google Chrome 127.0.6533.101

Steps to reproduce

Step	1
Action	Open the web page https://qa.demoshopping.ru/login.
Input data	
Expected result	The Login and Registration page is displayed.

Step	2
Action	Enter the data in the field "Login" on the panel "Вход".
Input data	test_login1
Expected result	Data is entered into the field "Login".

Step	3

Action	Enter the data in the field "Password" on the panel "Вход".
Input data	123456qwerty
Expected result	Data is entered into the field "Password".

Step	4
Action	Click on the button "Войти" on the panel "Вход".
Input data	
Expected result	The page "Интернет-магазин" is displayed.

Access to page "Корзина" for an authorized user

Some parts of the functionality are available only to an authorized user. It is necessary to verify whether these functions are available after authorization.

Severity	Priority	Behavior	Type
⌃ Critical	↑ High	Positive	Smoke

Layer	Is Flaky	Milestone	Automation
Not set	No	-	Manual

Status	Is Muted		
Actual	No		

Module

Registration and Authorization

Pre-conditions

User is authorized.

Tags

authorization, Shopping cart

Parameters

OS: Windows 11 Version 23H2
Browser: Google Chrome 127.0.6533.101

Steps to reproduce

Step	1
Action	Open the web page https://qa.demoshopping.ru/.
Input data	
Expected result	The page "Интернет-магазин" is displayed.

Step	2
Action	Click on the button "Корзина" in the header menu.
Input data	
Expected result	The page "Корзина" is displayed.

Access to page "Корзина" for an unauthorized user - Link to the login page

If an unauthorized user tries to access the functionality of "Корзина", a message indicating the need for authorization with a link to the login page should be displayed.

Severity	Priority	Behavior	Type
︿ Major	↑ High	Positive	Functional

Layer	Is Flaky	Milestone	Automation
Not set	No	-	Manual

Status	Is Muted		
Actual	No		

Module

Registration and Authorization

Pre-conditions

User is unauthorized.

Attachments

message%20requ..

Tags

authorization

Parameters

OS: Windows 11 Version 23H2
Browser: Google Chrome 127.0.6533.101

Steps to reproduce

Step	1
Action	Open the web page https://qa.demoshopping.ru/.
Input data	
Expected result	The page "Интернет-магазин" is displayed.

Step	2

Action	Click on the button "Корзина" in the header menu.
Input data	
Expected result	The message requiring authorization is displayed with a link to the login page; see the attachment "message requiring authorization".

Step	3
Action	Click on the link "войдите в систему" on the displayed message.
Input data	
Expected result	The login page is displayed.

User logout via the "Выйти" button

Severity	Priority	Behavior	Type
⌃ Critical	↑ High	Positive	Smoke

Layer	Is Flaky	Milestone	Automation
Not set	No	-	Manual

Status	Is Muted		
Actual	No		

Module

Registration and Authorization

Pre-conditions

User is authorized.

Tags

Logout

Parameters

OS: Windows 11 Version 23H2
Browser: Google Chrome 127.0.6533.101

Steps to reproduce

Step	1
Action	Open the web page https://qa.demoshopping.ru/about.
Input data	
Expected result	The page "О нашей кампании" is displayed.

Step	2
Action	Click on the button "Выйти" under the header menu.
Input data	
Expected result	The application state is changed to unauthorized. User is redirected to the main page.

User registration with invalid password - containing only numbers

Severity	Priority	Behavior	Type
⌃ Critical	O Medium	Negative	Smoke
Layer	**Is Flaky**	**Milestone**	**Automation**
Not set	No	-	Manual
Status	**Is Muted**		
Actual	No		

Module

Registration and Authorization

Pre-conditions

User is unauthorized.

Tags

password, login, User registration, registration

Parameters

OS: Windows 11 Version 23H2
Browser: Google Chrome 127.0.6533.101

Steps to reproduce

Step	1
Action	Open the web page https://qa.demoshopping.ru/login.
Input data	
Expected result	The Login and Registration page is displayed.

Step	2
Action	Enter the data in the field "Логин" on the panel "Регистрация".
Input data	test_login1
Expected result	Data is entered into the field "Логин".

Step	3
Action	Enter the data in the field "Пароль" on the panel "Регистрация"

Input data	12345
Expected result	Data is entered into the field "Пароль".

Step	4
Action	Click on the button "Зарегистрироваться".
Input data	
Expected result	The message regarding the valid password requirements is displayed.

User registration with invalid login - containing symbol other than "_"

Severity	Priority	Behavior	Type
ᐯ Critical	O Medium	Negative	Smoke

Layer	Is Flaky	Milestone	Automation
Not set	No	-	Manual

Status	Is Muted		
Actual	No		

Module

Registration and Authorization

Pre-conditions

User is unauthorized

Tags

password, User registration, login, registration

Parameters

OS: Windows 11 Version 23H2
Browser: Google Chrome 127.0.6533.101

Steps to reproduce

Step	1
Action	Open the web page https://qa.demoshopping.ru/login.
Input data	
Expected result	The Login and Registration page is displayed.

Step	2
Action	Enter the data in the field "Логин" on the panel "Регистрация".
Input data	@login
Expected result	Data is entered into the field "Логин".

Step	3
Action	Enter the data in the field "Пароль" on the panel "Регистрация".

Input data	123456qwerty
Expected result	Data is entered into the field "Пароль".

Step	4
Action	Click on the button "Зарегистрироваться".
Input data	
Expected result	The message regarding the valid login requirements is displayed.

User registration with existing login

Severity	Priority	Behavior	Type
⌃ Major	⊙ Medium	Negative	Smoke
Layer	**Is Flaky**	**Milestone**	**Automation**
Not set	No	-	Manual
Status	**Is Muted**		
Actual	No		

Module

Registration and Authorization

Pre-conditions

A user profile with the login "test_login1" and password "123456qwerty" is created. User is unauthorized.

Tags

User registration, registration, login, log in

Parameters

OS: Windows 11 Version 23H2
Browser: Google Chrome 127.0.6533.101

Steps to reproduce

Step	1
Action	Open the web page https://qa.demoshopping.ru/login.
Input data	
Expected result	The Login and Registration page is displayed.

Step	2
Action	Enter the data in the field "Логин" on the panel "Регистрация".
Input data	test_login1
Expected result	Data is entered into the field "Логин".

Step	3
Action	Enter the data in the field "Пароль" on the panel "Регистрация".
Input data	123456qwerty
Expected result	Data is entered into the field "Пароль".

Step	4
Action	Click on the button "Зарегистрироваться".
Input data	
Expected result	The error message is displayed.

User authorization with an existing login and a invalid password

Severity	Priority	Behavior	Type
∧ Major	O Medium	Negative	Smoke

Layer	Is Flaky	Milestone	Automation
Not set	No	-	Manual

Status	Is Muted		
Actual	No		

Module

Registration and Authorization

Pre-conditions

A user profile with the login "test_login1" and password "123456qwerty" is created. User is unauthorized.

Post-conditions

The created user profile is deleted.

Tags

password, authorization

Parameters

OS: Windows 11 Version 23H2
Browser: Google Chrome 127.0.6533.101

Steps to reproduce

Step	1
Action	Open the web page https://qa.demoshopping.ru/login.
Input data	
Expected result	The Login and Registration page is displayed.

Step	2
Action	Enter the data in the field "Login" on the panel "Вход".
Input data	test_login1
Expected result	Data is entered into the field "Login".

Step	3

Action	Enter the data in the field "Password" on the panel "Вход".
Input data	123456qw
Expected result	Data is entered into the field "Password".

Step	4
Action	Click on the button "Войти" on the panel "Вход".
Input data	
Expected result	The error message is desplayed.

User authorization with an empty value in the login field

Severity	Priority	Behavior	Type
⌃ Major	O Medium	Negative	Smoke

Layer	Is Flaky	Milestone	Automation
Not set	No	-	Manual

Status	Is Muted		
Actual	No		

Module

Registration and Authorization

Pre-conditions

A user profile with the login "test_login1" and password "123456qwerty" is created.

Post-conditions

The created user profile is deleted.

Tags

authorization, login

Parameters

OS: Windows 11 Version 23H2
Browser: Google Chrome 127.0.6533.101

Steps to reproduce

Step	1
Action	Open the web page https://qa.demoshopping.ru/login.
Input data	
Expected result	The Login and Registration page is displayed.

Step	2
Action	Enter the data in the field "Password" on the panel "Вход".
Input data	123456qwerty
Expected result	Data is entered into the field "Password".

Step	3

Action	Click on the button "Войти" on the panel "Вход".
Input data	
Expected result	A message prompting for data entry is displayed.

Pagination functionality

Severity	Priority	Behavior	Type
O Normal	O Medium	Positive	Functional

Layer	Is Flaky	Milestone	Automation
Not set	No	-	Manual

Status	Is Muted
Actual	No

Module

Product Catalog

Tags

Pagination, catalog

Parameters

OS: Windows 11 Version 23H2
Browser: Google Chrome 127.0.6533.101

Steps to reproduce

Step	1
Action	Open the web page https://qa.demoshopping.ru/.
Input data	
Expected result	The Catalog page is displayed.

Step	2
Action	Click on the number 1 in the pagination list.
Input data	
Expected result	The first page of the product catalog is displayed.

Step	3
Action	Click on the number 10 in the pagination list.
Input data	
Expected result	The tenth page of the product catalog is displayed.

Filtering by category

Severity	Priority	Behavior	Type
O Normal	O Medium	Positive	Functional
Layer	**Is Flaky**	**Milestone**	**Automation**
Not set	No	-	Manual
Status	**Is Muted**		
Actual	No		

Module

Product Catalog

Parameters

OS: Windows 11 Version 23H2
Browser: Google Chrome 127.0.6533.101

Steps to reproduce

Step	1
Action	Open the web page https://qa.demoshopping.ru/.
Input data	
Expected result	The Catalog page is displayed.

Step	2
Action	Click on the dropdown with categories.
Input data	
Expected result	The list of categories is displayed.

Step	3
Action	Click on the option "Phones".
Input data	
Expected result	The name of the selected category is displayed as chosen.

Step	4
Action	Click on the button "Применить фильтры".
Input data	
Expected result	Only products from the "Phones" category are displayed on the catalog page.

Filtering by manufacturer

Severity	Priority	Behavior	Type
O Normal	O Medium	Positive	Functional

Layer	Is Flaky	Milestone	Automation
Not set	No	-	Manual

Status	Is Muted		
Actual	No		

Module

Product Catalog

Tags

Filtering

Parameters

OS: Windows 11 Version 23H2
Browser: Google Chrome 127.0.6533.101

Steps to reproduce

Step	1
Action	Open the web page https://qa.demoshopping.ru/.
Input data	
Expected result	The Catalog page is displayed.

Step	2
Action	Click on the dropdown with manufacturers.
Input data	
Expected result	The list of manufacturers is displayed.

Step	3
Action	Click on the option "Xiaomi".
Input data	
Expected result	The name of the selected manufacturer is displayed as chosen.

Step	4
Action	Click on the button "Применить фильтры".
Input data	
Expected result	Only products from the manufacturer "Xiaomi" are displayed on the product catalog page.

Filtering by minimum price - Numeric input

Severity	Priority	Behavior	Type
O Normal	O Medium	Positive	Functional

Layer	Is Flaky	Milestone	Automation
Not set	No	-	Manual

Status	Is Muted		
Actual	No		

Module

Product Catalog

Tags

Filtering, catalog

Parameters

OS: Windows 11 Version 23H2
Browser: Google Chrome 127.0.6533.101

Steps to reproduce

Step	1
Action	Open the web page https://qa.demoshopping.ru/.
Input data	
Expected result	The Catalog page is displayed.

Step	2
Action	Enter the data into the input box "Мин. цена" in the filter menu.
Input data	150
Expected result	Data is entered into the input box "Мин. цена".

Step	3
Action	Click on the button "Применить фильтры".

Input data

Expected result

Only products with prices higher than the entered value are displayed on the catalog page.

Sorting in alphabetical order and by price

Severity	Priority	Behavior	Type
O Normal	O Medium	Positive	Functional

Layer	Is Flaky	Milestone	Automation
Not set	No	-	Manual

Status	Is Muted		
Actual	No		

Module

Product Catalog

Tags

Sorting, dropdown, catalog

Parameters

OS: Windows 11 Version 23H2
Browser: Google Chrome 127.0.6533.101

Steps to reproduce

Step	1
Action	Open the web page https://qa.demoshopping.ru/.
Input data	
Expected result	The Catalog page is displayed.

Step	2
Action	Click on the dropdown menu "Сортировка".
Input data	
Expected result	A list of sorting options is displayed.

Step	3
Action	Click on the option "От A до Z".
Input data	

Expected result	Product cards on the catalog page are displayed in alphabetical order by product name.

Step	4
Action	Click on the option "От Z до A".
Input data	
Expected result	Product cards on the catalog page are displayed in reverse alphabetical order by product name

Step	5
Action	Click on the option "Цена по возрастанию".
Input data	
Expected result	Product cards on the catalog page are displayed in ascending order by price (from the cheapest to the most expensive).

Step	6
Action	Click on the option "Цена по убыванию".
Input data	
Expected result	Product cards on the catalog page are displayed in descending order by price (from the most expensive to the cheapest).

Filtering by free shipping attribute

Severity	Priority	Behavior	Type
O Normal	O Medium	Positive	Other
Layer	**Is Flaky**	**Milestone**	**Automation**
Not set	No	-	Manual
Status	**Is Muted**		
Actual	No		

Module

Product Catalog

Tags

Filtering

Parameters

OS: Windows 11 Version 23H2
Browser: Google Chrome 127.0.6533.101

Steps to reproduce

Step	1
Action	Open the web page https://qa.demoshopping.ru/.
Input data	
Expected result	The Catalog page is displayed.

Step	2
Action	Click on the checkbox "Бесплатная доставка".
Input data	
Expected result	The checkbox state has changed to checked.

Step	3
Action	Click on the button "Применить фильтры".
Input data	
Expected result	Only products with free shipping are displayed on the product catalog page.

Reset all the filters with one button

Severity	Priority	Behavior	Type
O Normal	O Medium	Positive	Functional

Layer	Is Flaky	Milestone	Automation
Not set	No	-	Manual

Status	Is Muted		
Actual	No		

Module

Product Catalog

Tags

Filtering

Parameters

OS: Windows 11 Version 23H2
Browser: Google Chrome 127.0.6533.101

Steps to reproduce

Step	1
Action	Open the web page https://qa.demoshopping.ru/.
Input data	
Expected result	The Catalog page is displayed.

Step	2
Action	Click on the dropdown with categories. Select "Laptops" from the dropdown list.
Input data	
Expected result	The name of the selected category is displayed as chosen.

Step	3
Action	Click on the dropdown with manufacturers. Select "Apple" from the dropdown list.
Input data	
Expected result	The name of the selected manufacturer is displayed as chosen.

Step	4
Action	Enter the data into the input box "Мин. цена" in the filter menu.

Input data	1000
Expected result	Data is entered into the input box "Мин. цена".

Step	5
Action	Enter the data into the input box "Макс. цена" in the filter menu.
Input data	2000
Expected result	Data is entered into the input box "Макс. цена".

Step	6
Action	Click on the button "Применить фильтры".
Input data	
Expected result	Only products matching the filter criteria are displayed on the catalog page.

Step	7
Action	Click on the button "Сбросить фильтры".
Input data	
Expected result	The filter module returns to its default state.

Adding an item to the cart by an authorized user

Severity	Priority	Behavior	Type
⌃ Critical	↑ High	Positive	Smoke
Layer	**Is Flaky**	**Milestone**	**Automation**
Not set	No	-	Manual
Status	**Is Muted**		
Actual	No		

Module

Product Catalog

Pre-conditions

User is authorized.

Tags

Add to cart, catalog

Parameters

OS: Windows 11 Version 23H2
Browser: Google Chrome 127.0.6533.101

Steps to reproduce

Step	1
Action	Open the web page https://qa.demoshopping.ru/.
Input data	
Expected result	The Catalog page is displayed;

Step	2
Action	Click on the button "Добавить в корзину" on the product card.
Input data	
Expected result	A message confirming the successful addition of the item to the cart is displayed.

Filtering by maximum price - Non-numeric input

Severity	Priority	Behavior	Type
O Normal	O Medium	Negative	Functional
Layer	**Is Flaky**	**Milestone**	**Automation**
Not set	No	-	Manual
Status	**Is Muted**		
Actual	No		

Module

Product Catalog

Tags

Filtering, catalog

Parameters

OS: Windows 11 Version 23H2
Browser: Google Chrome 127.0.6533.101

Steps to reproduce

Step	1
Action	Open the web page https://qa.demoshopping.ru/.
Input data	
Expected result	The Catalog page is displayed.

Step	2
Action	Enter the data into the input box "Макс. цена" in the filter menu.
Input data	abc
Expected result	Input is not allowed in the field and no value is displayed.

Step	3
Action	Click on the button "Применить фильтры".
Input data	
Expected result	Products are displayed on the catalog page regardless of the maximum price value.

Adding an item to the cart by an unauthorized user

Severity	Priority	Behavior	Type
⌃ Major	↑ High	Negative	Smoke
Layer	**Is Flaky**	**Milestone**	**Automation**
Not set	No	-	Manual
Status	**Is Muted**		
Actual	No		

Module

Product Catalog

Pre-conditions

User is unauthorized.

Tags

Add to cart, catalog

Parameters

OS: Windows 11 Version 23H2
Browser: Google Chrome 127.0.6533.101

Steps to reproduce

Step	1
Action	Open the web page https://qa.demoshopping.ru/.
Input data	
Expected result	The Catalog page is displayed.

Step	2
Action	Click on the button "Добавить в корзину".
Input data	
Expected result	A message requiring authorization is displayed.

Displaying the cart counter based on user authorization

Severity	Priority	Behavior	Type
O Normal	O Medium	Positive	Functional

Layer	Is Flaky	Milestone	Automation
Not set	No	-	Manual

Status	Is Muted		
Actual	No		

Module

Cart Management

Pre-conditions

User is authorized.

Tags

Shopping cart, Cart Counter

Parameters

OS: Windows 11 Version 23H2
Browser: Google Chrome 127.0.6533.101

Steps to reproduce

Step	1
Action	Open the web page https://qa.demoshopping.ru/.
Input data	
Expected result	The catalog page is displayed. The cart counter is displayed in the navigation menu next to the cart link.

Step	2
Action	Click on the button "Выйти".
Input data	
Expected result	The cart counter is not displayed.

Cart counter updated when the quantity of items in the cart is changed

Severity	Priority	Behavior	Type
O Normal	O Medium	Positive	Functional

Layer	Is Flaky	Milestone	Automation
Not set	No	-	Manual

Status	Is Muted		
Actual	No		

Module

Cart Management

Pre-conditions

User is authorized.

Tags

Shopping cart, counter, Cart Management

Parameters

OS: Windows 11 Version 23H2
Browser: Google Chrome 127.0.6533.101

Steps to reproduce

Step	1
Action	Open the web page https://qa.demoshopping.ru/.
Input data	
Expected result	The catalog page is displayed.

Step	2
Action	Click on the button "Добавить в корзину".
Input data	
Expected result	The cart counter value is increased by 1.

Step	3

Action	Open the web page https://qa.demoshopping.ru/cart.
Input data	
Expected result	The cart page is displayed.

Step	4
Action	Click on the button "Удалить".
Input data	
Expected result	The cart counter value is decreased by 1.

Visual display of the cart page

Severity	Priority	Behavior	Type
⌃ Critical	↑ High	Positive	Smoke

Layer	Is Flaky	Milestone	Automation
Not set	No	-	Manual

Status	Is Muted		
Actual	No		

Module

Cart Management

Pre-conditions

User is authorized.

Tags

Shopping cart

Parameters

OS: Windows 11 Version 23H2
Browser: Google Chrome 127.0.6533.101

Steps to reproduce

Step	1
Action	Open the web page https://qa.demoshopping.ru/.
Input data	
Expected result	The catalog page is displayed.

Step	2
Action	Click on the button "Добавить в корзину".
Input data	
Expected result	Item is added to the cart.

Step	3
Action	Open the web page https://qa.demoshopping.ru/cart.
Input data	
Expected result	The cart page includes the added item card and total cost counter.
	The item card includes image, title, price per unit in USD, quantity, quantity increase and decrease buttons, quantity input box, and "Remove" button.

Changing item quantity in the cart with adjustment buttons

Severity	Priority	Behavior	Type
⌃ Major	↑ High	Positive	Smoke
Layer	**Is Flaky**	**Milestone**	**Automation**
Not set	No	-	Manual
Status	**Is Muted**		
Actual	No		

Module

Cart Management

Pre-conditions

User is authorized.

Tags

Shopping cart

Parameters

OS: Windows 11 Version 23H2
Browser: Google Chrome 127.0.6533.101

Steps to reproduce

Step	1
Action	Open the web page https://qa.demoshopping.ru/.
Input data	
Expected result	The catalog page is displayed.

Step	2
Action	Click on the button "Добавить в корзину".
Input data	
Expected result	Item is added to the cart.

Step	3

Action	Open the web page https://qa.demoshopping.ru/cart.
Input data	
Expected result	The cart page is displayed.

Step	4
Action	Click on the quantity increase button.
Input data	
Expected result	The displayed quantity of the item is increased by 1. The total order cost is updated.

Step	5
Action	Click on the quantity decrease button.
Input data	
Expected result	The displayed quantity of the item is decreased by 1. The total order cost is updated.

Changing item quantity in the cart with input box

Severity	Priority	Behavior	Type
︿ Major	↑ High	Positive	Smoke
Layer	**Is Flaky**	**Milestone**	**Automation**
Not set	No	-	Manual
Status	**Is Muted**		
Actual	No		

Module

Cart Management

Pre-conditions

User is authorized.

Attachments

Quantity%20inpu…

Tags

Shopping cart

Parameters

OS: Windows 11 Version 23H2
Browser: Google Chrome 127.0.6533.101

Steps to reproduce

Step	1
Action	Open the web page https://qa.demoshopping.ru/.
Input data	
Expected result	The catalog page is displayed.

Step	2
Action	Click on the button "Добавить в корзину".
Input data	
Expected result	Item is added to the cart.

Step	3
Action	Open the web page https://qa.demoshopping.ru/cart.
Input data	
Expected result	The cart page is displayed.

Step	4
Action	Enter the data into the quantity input box.
Input data	10
Expected result	The displayed item quantity is changed to 10. The total order cost is updated.

Step	5
Action	Enter the data into the quantity input box.
Input data	1231456
Expected result	The displayed item quantity is changed to 1231456. The total order cost is updated.

Redirecting to the payment page to place an order

Severity	Priority	Behavior	Type
⌃ Critical	↑ High	Positive	Smoke
Layer	**Is Flaky**	**Milestone**	**Automation**
Not set	No	-	Manual
Status	**Is Muted**		
Actual	No		

Module

Cart Management

Pre-conditions

User is authorized.

Tags

Shopping cart, Payment page, Place order

Parameters

OS: Windows 11 Version 23H2
Browser: Google Chrome 127.0.6533.101

Steps to reproduce

Step	1
Action	Open the web page https://qa.demoshopping.ru/.
Input data	
Expected result	The catalog page is displayed.

Step	2
Action	Click on the button "Добавить в корзину".
Input data	
Expected result	Item is added to the cart.

Step	3

Action	Open the web page https://qa.demoshopping.ru/cart.
Input data	
Expected result	The cart page is displayed.

Step	4
Action	Click on the button "Оформить заказ".
Input data	
Expected result	User is redirected to the payment page.

Setting the item quantity value to less than 1 with quantity input box

Severity	Priority	Behavior	Type
☆ Critical	↑ High	Negative	Smoke

Layer	Is Flaky	Milestone	Automation
Not set	No	-	Manual

Status	Is Muted		
Actual	No		

Module

Cart Management

Pre-conditions

User is authorized.

Tags

Shopping cart, Item quantity

Parameters

OS: Windows 11 Version 23H2
Browser: Google Chrome 127.0.6533.101

Steps to reproduce

Step	1
Action	Open the web page https://qa.demoshopping.ru/.
Input data	
Expected result	The catalog page is displayed.

Step	2
Action	Click on the button "Добавить в корзину".
Input data	
Expected result	Item is added to the cart.

Step	3

Action	Open the web page https://qa.demoshopping.ru/cart.
Input data	
Expected result	The cart page is displayed.

Step	4
Action	Enter data into the quantity input box.
Input data	
Expected result	The message is displayed: "Количество товара не может быть меньше 1."

Step	5
Action	Enter data into the quantity input box.
Input data	-10
Expected result	The message is displayed: "Количество товара не может быть меньше 1."

Placing an order while the cart is empty

Severity	Priority	Behavior	Type
⌃ Critical	↑ High	Negative	Smoke

Layer	Is Flaky	Milestone	Automation
Not set	No	-	Manual

Status	Is Muted		
Actual	No		

Module

Cart Management

Pre-conditions

User is authorized. User's cart is empty.

Tags

Place order, Shopping cart

Parameters

OS: Windows 11 Version 23H2
Browser: Google Chrome 127.0.6533.101

Steps to reproduce

Step	1
Action	Open the web page https://qa.demoshopping.ru/cart.
Input data	
Expected result	The cart page is displayed.

Step	2
Action	Click on the button "Оформить заказ".
Input data	
Expected result	Message is displayed: "Ваша корзина пуста. Добавьте товары перед оформлением заказа."

Placing an order by an unauthorized user

Severity	Priority	Behavior	Type
∧ Major	↑ High	Negative	Smoke

Layer	Is Flaky	Milestone	Automation
Not set	No	-	Manual

Status	Is Muted		
Actual	No		

Module

Cart Management

Pre-conditions

User is unauthorized.

Tags

Place order, Shopping cart

Parameters

OS: Windows 11 Version 23H2
Browser: Google Chrome 127.0.6533.101

Steps to reproduce

Step	1
Action	Open the web page https://qa.demoshopping.ru/cart.
Input data	
Expected result	The cart page is displayed.

Step	2
Action	Click on the button "Оформить заказ".
Input data	
Expected result	Message is displayed: "Пожалуйста, войдите в систему для оформления заказа."

Non-numeric value input in the item quantity input box

Severity	Priority	Behavior	Type
⌃⌃ Critical	↑ High	Negative	Smoke
Layer	**Is Flaky**	**Milestone**	**Automation**
Not set	No	-	Manual
Status	**Is Muted**		
Actual	No		

Module

Cart Management

Pre-conditions

User is authorized.

Attachments

Quantity%20inpu...

Tags

Item quantity, Shopping cart

Parameters

OS: Windows 11 Version 23H2
Browser: Google Chrome 127.0.6533.101

Steps to reproduce

Step	1
Action	Open the web page https://qa.demoshopping.ru/.
Input data	
Expected result	The catalog page is displayed.

Step	2
Action	Click on the button "Добавить в корзину".
Input data	
Expected result	Item is added to the cart.

Step	3
Action	Open the web page https://qa.demoshopping.ru/cart.
Input data	
Expected result	The cart page is displayed.

Step	4
Action	Enter the data into the quantity input box.
Input data	50qwerty
Expected result	The displayed quantity of the item is replaced by 1.

Step	5
Action	Enter the data into the quantity input box.
Input data	50+2
Expected result	The displayed quantity of the item is replaced by 1.

Step	6
Action	Enter the data into the quantity input box.
Input data	qwerty
Expected result	The displayed quantity of the item is replaced by 1.

Visual display of an order on the payment page

Severity	Priority	Behavior	Type
⌃ Critical	↑ High	Positive	Smoke

Layer	Is Flaky	Milestone	Automation
Not set	No	-	Manual

Status	Is Muted		
Actual	No		

Module

Order Management

Pre-conditions

User is authorized.

Tags

Item quantity, Payment page, Cost calculation

Parameters

OS: Windows 11 Version 23H2
Browser: Google Chrome 127.0.6533.101

Steps to reproduce

Step	1
Action	Open the web page https://qa.demoshopping.ru/.
Input data	
Expected result	The catalog page is displayed.

Step	2
Action	Click on the button "Добавить в корзину".
Input data	
Expected result	Item is added to the cart.

Step	3

Action	Open the web page https://qa.demoshopping.ru/cart.
Input data	
Expected result	The catalog page is displayed.

Step	4
Action	Click on the button "Оформить заказ".
Input data	
Expected result	The payment page is displayed including the order information. Order info consists of: • Order number • Item information • Total cost of the order Item information consists of: • Photo • Price per unit • Quantity • Quantity increase and decrease buttons • Quantity input box • Button "Удалить"

Visual display of payment options

Severity	Priority	Behavior	Type
⌃ Major	↑ High	Positive	Smoke

Layer	Is Flaky	Milestone	Automation
Not set	No	-	Manual

Status	Is Muted		
Actual	No		

Module

Order Management

Pre-conditions

User is authorized.

Tags

PayPal, Payment method, Credit card, GUI, Payment page

Parameters

OS: Windows 11 Version 23H2
Browser: Google Chrome 127.0.6533.101

Steps to reproduce

Step	1
Action	Open the web page https://qa.demoshopping.ru/.
Input data	
Expected result	The catalog page is displayed.

Step	2
Action	Click on the button "Добавить в корзину".
Input data	
Expected result	Item is added to the cart.

Step	3
Action	Open the web page https://qa.demoshopping.ru/cart.
Input data	
Expected result	The cart page is displayed.

Step	4
Action	Click on the button "Оформить заказ".
Input data	
Expected result	User is redirected to the payment page.

Step	5
Action	Select the VISA option in the payment options menu; see the attachment "visa option.png".
Input data	
Expected result	Fields for entering card data are displayed: card number, expiration date, CVV, cardholder's first and last name.

Step	6
Action	Select the MasterCard option in the payment options menu; see the attachment "mastercard option.png".
Input data	
Expected result	Fields for entering card data are displayed: card number, expiration date, CVV, cardholder's first and last name.

Step	7
Action	Select the PayPal option in the payment options menu; see the attachment "paypal option.png".

Input data

Expected result

Fields for entering email are displayed.

Changing the item quantity on the payment page using adjustment buttons

Severity	Priority	Behavior	Type
∧ Major	↑ High	Positive	Smoke

Layer	Is Flaky	Milestone	Automation
Not set	No	-	Manual

Status	Is Muted		
Actual	No		

Module

Order Management

Pre-conditions

User is authorized.

Tags

Payment page, Item quantity

Parameters

OS: Windows 11 Version 23H2
Browser: Google Chrome 127.0.6533.101

Steps to reproduce

Step	1
Action	Open the web page https://qa.demoshopping.ru/.
Input data	
Expected result	The catalog page is displayed.

Step	2
Action	Click on the button "Добавить в корзину".
Input data	
Expected result	Item is added to the cart.

Step	3
Action	Open the web page https://qa.demoshopping.ru/cart.
Input data	
Expected result	The cart page is displayed.

Step	4
Action	Click on the button "Оформить заказ".
Input data	
Expected result	User is redirected to the payment page.

Step	5
Action	Click on the quantity increase button.
Input data	
Expected result	The displayed quantity of the item is increased by 1. The total order cost and total amount counter are updated.

Step	6
Action	Click on the quantity decrease button.
Input data	
Expected result	The displayed quantity of the item is decreased by 1. The total order cost and total amount counter are updated.

Changing the item quantity on the payment page using input box

Severity	Priority	Behavior	Type
⌃ Major	↑ High	Positive	Smoke

Layer	Is Flaky	Milestone	Automation
Not set	No	-	Manual

Status	Is Muted		
Actual	No		

Module

Order Management

Pre-conditions

User is authorized.

Attachments

Quantity%20inpu…

Tags

Payment page, Item quantity

Parameters

OS: Windows 11 Version 23H2
Browser: Google Chrome 127.0.6533.101

Steps to reproduce

Step	1
Action	Open the web page https://qa.demoshopping.ru/.
Input data	
Expected result	The catalog page is displayed.

Step	2
Action	Click on the button "Добавить в корзину".
Input data	
Expected result	Item is added to the cart.

Step	3
Action	Open the web page https://qa.demoshopping.ru/cart.
Input data	
Expected result	The cart page is displayed.

Step	4
Action	Click on the button "Оформить заказ".
Input data	
Expected result	User is redirected to the payment page.

Step	5
Action	Enter the data into the quantity input box.
Input data	10
Expected result	The displayed item quantity is changed to 10. The total order cost and total amount counter are updated.

Step	6
Action	Enter the data into the quantity input box.
Input data	123
Expected result	The displayed item quantity is changed to 123. The total order cost and total amount counter are updated.

Updating the total amount counter when adding an item with shipping fee

Severity	Priority	Behavior	Type
⌃ Critical	↑ High	Positive	Smoke

Layer	Is Flaky	Milestone	Automation
Not set	No	-	Manual

Status	Is Muted		
Actual	No		

Module

Order Management

Pre-conditions

User is authorized.

Tags

Cost calculation

Parameters

OS: Windows 11 Version 23H2
Browser: Google Chrome 127.0.6533.101

Steps to reproduce

Step	1
Action	Open the web page https://qa.demoshopping.ru/.
Input data	
Expected result	The catalog page is displayed.

Step	2
Action	Click on the button "Добавить в корзину".
Input data	
Expected result	Item is added to the cart.

Step	3

Action	Open the web page https://qa.demoshopping.ru/cart.
Input data	
Expected result	The catalog page is displayed.

Step	4
Action	Click on the button "Оформить заказ".
Input data	
Expected result	The payment page is displayed. The total amount value is 1477.00 USD (is equal to the price per unit of the added item).

Step	5
Action	Open the web page https://qa.demoshopping.ru/.
Input data	
Expected result	The catalog page is displayed.

Step	6
Action	Click on the button "Добавить в корзину".
Input data	
Expected result	Item is added to the cart.

Step	7
Action	Open the web page https://qa.demoshopping.ru/cart.
Input data	
Expected result	The catalog page is displayed.

Step	8
Action	Click on the button "Оформить заказ".

Input data

Expected result   The payment page is displayed.
The total amount value is 1631.00 USD (total for two items added + 5USD delivery fee).

Payment via Visa using valid card information with sufficient balance

Severity	Priority	Behavior	Type
⟨ Critical	↑ High	Positive	Smoke

Layer	Is Flaky	Milestone	Automation
Not set	No	-	Manual

Status	Is Muted		
Actual	No		

Module

Order Management

Pre-conditions

User is authorized.

Tags

Payment page, Payment, VISA

Parameters

OS: Windows 11 Version 23H2
Browser: Google Chrome 127.0.6533.101

Steps to reproduce

Step	1
Action	Open the web page https://qa.demoshopping.ru/.
Input data	
Expected result	The catalog page is displayed.

Step	2
Action	Click on the button "Добавить в корзину".
Input data	
Expected result	Item is added to the cart.

Step	3

Action	Open the web page https://qa.demoshopping.ru/cart.
Input data	
Expected result	The cart page is displayed.

Step	4
Action	Click on the button "Оформить заказ".
Input data	
Expected result	User is redirected to the payment page.

Step	5
Action	Select the Visa payment option.
Input data	
Expected result	The card information input boxes are displayed.

Step	6
Action	Enter the valid data into the card info input boxes.
Input data	8820354696467284 John Doe 12 26 123 validtest@email.com
Expected result	Data is entered into the card info input boxes.

Step	7
Action	Click on the button "Оформить заказ".
Input data	

Expected result	The order is placed successfully. User is redirected to the order history page.

Payment via PayPal using valid account email with sufficient balance

Severity	Priority	Behavior	Type
⌃ Critical	↑ High	Positive	Smoke
Layer	**Is Flaky**	**Milestone**	**Automation**
Not set	No	-	Manual
Status	**Is Muted**		
Actual	No		

Module

Order Management

Pre-conditions

User is authorized.

Tags

PayPal, Payment page, Payment method

Parameters

OS: Windows 11 Version 23H2
Browser: Google Chrome 127.0.6533.101

Steps to reproduce

Step	1
Action	Open the web page https://qa.demoshopping.ru/.
Input data	
Expected result	The catalog page is displayed.

Step	2
Action	Click on the button "Добавить в корзину".
Input data	
Expected result	Item is added to the cart.

Step	3

Action	Open the web page https://qa.demoshopping.ru/cart.
Input data	
Expected result	The cart page is displayed.

Step	4
Action	Click on the button "Оформить заказ".
Input data	
Expected result	User is redirected to the payment page.

Step	5
Action	Select the PayPal payment option.
Input data	
Expected result	Two email input boxes are displayed.

Step	6
Action	Enter the data into the input box "email для PayPal".
Input data	valid@email.com
Expected result	Data is entered into the "email для PayPal" input box.

Step	7
Action	Enter the data into the input box "Email для отправки чека".
Input data	testvalid@email.com
Expected result	Data is entered into the "Email для отправки чека" input box.

Step	8
Action	Click on the button "Оформить заказ".
Input data	
Expected result	The order is placed successfully. User is redirected to the order history page.

Payment via MasterCard using expired card with sufficient balance

Severity	Priority	Behavior	Type
⌃ Critical	↑ High	Negative	Smoke

Layer	Is Flaky	Milestone	Automation
Not set	No	-	Manual

Status	Is Muted		
Actual	No		

Module

Order Management

Pre-conditions

User is authorized.

Tags

Payment method, Payment page, MasterCard

Parameters

OS: Windows 11 Version 23H2
Browser: Google Chrome 127.0.6533.101

Steps to reproduce

Step	1
Action	Open the web page https://qa.demoshopping.ru/.
Input data	
Expected result	The catalog page is displayed.

Step	2
Action	Click on the button "Добавить в корзину".
Input data	
Expected result	Item is added to the cart.

Step	3

Action	Open the web page https://qa.demoshopping.ru/cart.
Input data	
Expected result	The cart page is displayed.

Step	4
Action	Click on the button "Оформить заказ".
Input data	
Expected result	User is redirected to the payment page.

Step	5
Action	Select the MasterCard payment option.
Input data	
Expected result	The card information input boxes are displayed.

Step	6
Action	Enter the valid data into the card info input boxes.
Input data	0307328035514696 jane Doe 1 101 validtest1@email.com
Expected result	Data is entered into the card info input boxes.

Step	7
Action	Enter the invalid data into the expiration year input box.
Input data	20

| Expected result | Data is entered into the expiration year input box. |

Step	8
Action	Click on the button "Оформить заказ".
Input data	
Expected result	Message is displayed: "Проверьте корректность введенных данных".

Payment via PayPal with email entered in incorrect format

Severity	Priority	Behavior	Type
☆ Critical	↑ High	Negative	Smoke
Layer	**Is Flaky**	**Milestone**	**Automation**
Not set	No	-	Manual
Status	**Is Muted**		
Actual	No		

Module

Order Management

Pre-conditions

User is authorized.

Tags

Payment method, PayPal

Parameters

OS: Windows 11 Version 23H2
Browser: Google Chrome 127.0.6533.101

Steps to reproduce

Step	1
Action	Open the web page https://qa.demoshopping.ru/.
Input data	
Expected result	The catalog page is displayed.

Step	2
Action	Click on the button "Добавить в корзину".
Input data	
Expected result	Item is added to the cart.

Step	3

Action	Open the web page https://qa.demoshopping.ru/cart.
Input data	
Expected result	The cart page is displayed.

Step	4
Action	Click on the button "Оформить заказ".
Input data	
Expected result	User is redirected to the payment page.

Step	5
Action	Select the PayPal payment option.
Input data	
Expected result	Two email input boxes are displayed.

Step	6
Action	Enter the data into the input box "email для PayPal".
Input data	invalid@@email.com
Expected result	Data is entered into the "email для PayPal" input box.

Step	7
Action	Enter the data into the input box "Email для отправки чека".
Input data	testvalid@email.com
Expected result	Data is entered into the "Email для отправки чека" input box.

Step	8
Action	Click on the button "Оформить заказ".
Input data	
Expected result	Message is displayed: "Укажите действующий email аккаунта PayPal."

Payment via PayPal using blocked account email with sufficient balance

Severity	Priority	Behavior	Type
⌃ Critical	↑ High	Negative	Smoke
Layer	**Is Flaky**	**Milestone**	**Automation**
Not set	No	-	Manual
Status	**Is Muted**		
Actual	No		

Module

Order Management

Pre-conditions

User is authorized.

Tags

PayPal, Payment method

Parameters

OS: Windows 11 Version 23H2
Browser: Google Chrome 127.0.6533.101

Steps to reproduce

Step	1
Action	Open the web page https://qa.demoshopping.ru/.
Input data	
Expected result	The catalog page is displayed.

Step	2
Action	Click on the button "Добавить в корзину".
Input data	
Expected result	Item is added to the cart.

Step	3

Action	Open the web page https://qa.demoshopping.ru/cart.
Input data	
Expected result	The cart page is displayed.

Step	4
Action	Click on the button "Оформить заказ".
Input data	
Expected result	User is redirected to the payment page.

Step	5
Action	Select the PayPal payment option.
Input data	
Expected result	Two email input boxes are displayed.

Step	6
Action	Enter the data into the input box "email для PayPal".
Input data	blocked@email.com
Expected result	Data is entered into the "email для PayPal" input box.

Step	7
Action	Enter the data into the input box "Email для отправки чека".
Input data	testvalid@email.com
Expected result	Data is entered into the "Email для отправки чека" input box.

Step	8
Action	Click on the button "Оформить заказ".
Input data	
Expected result	Message is displayed: "Учетная запись PayPal заблокирована"