User login with valid credentials

Severity	Priority	Behavior	Туре
Not set	↑ High	Positive	Functional
Layer	Is Flaky	Milestone	Automation
E2E	No	-	Manual
Status	Is Muted		
Actual	No		

Pre-conditions

User must be registered in the system

Tags

login

Parameters

Environment: OS: MacOs Sonoma Version 14.6.1, Browser: Chrome Version 128.0.6613.84

Step	1
Action	Go to https://qa.demoshopping.ru/login
Input data	
Expected result	The login and registration page opens
Step	2
Action	Enter existing login into Login form
Input data	Anton1_S
Expected result	The entered login is displayed in the field. No error messages.
Step	3
Action	Enter password
Input data	qwer5678
Expected result	The entered password is shows as black dots. The number of dots matches the number of characters entered . No error messages.



Step 4

Action Click "Login" button

Input data

Expected result

User logged in. Redirection to the Home page.

New user registration with valid login and password

Priority Severity **Behavior** Type Positive **Functional** - Not set ↑ High Layer Is Flaky Milestone **Automation** E2E Manual No Status Is Muted Actual No

Pre-conditions

The user is not registered in the system.

Tags

registration

Parameters

Environment: Os: MacOs Sonoma Version 14.6.1, Browser: Chrome Version 128.0.6613.84

Step	1
Action	Go to https://qa.demoshopping.ru/login
Input data	
Expected result	The registration and login page opens
Step	2
Action	Enter valid login into registration form
Input data	Anton1_S
Expected result	The entered login is displayed in the field. No error messages.
Step	3
Action	Enter valid password into registration form
Input data	qwer5678
Expected result	The entered password is shows as black dots. The number of dots matches the number of characters entered . No error messages.



Step 4

Action Click "Registration" button

Input data

Expected result

User registered, message "Registration complete successfully" appears.

No

User Logout

Severity **Priority Behavior** Type O Normal ↑ High Positive **Functional** Layer Is Flaky Milestone **Automation** E2E Manual No **Status** Is Muted

Pre-conditions

User must be logged in.

Tags

Actual

Logout

Parameters

Environment: OS: MacOs Sonoma Version 14.6.1, Browser: Chrome Version 128.0.6613.84

Step	1
Action	Go to the main page https://qa.demoshopping.ru/
Input data	
Expected result	The main page opens.
_	
Step	2
Action	Click "Logout" button
Input data	
Expected result	User logged out. The system returns to unauthorized state.
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Checking for access to the Cart by an authorized user

Severity **Priority Behavior** Туре O Normal Positive **Functional** ↑ High Layer Is Flaky Milestone **Automation** E2E Manual No Status Is Muted Actual No

Pre-conditions

User must be registered in the system

Tags

authorization

Step	1
Action	Go to https://qa.demoshopping.ru/login
Input data	
Expected result	The login and registration page opens.
Step	2
Action	Login to the system
Input data	Login: Anton1_S Password: qwer5678
Expected result	The user has logged into the system. Redirection to the main page.
Step	3
Action	Click "Cart" icon/button
Input data	
Expected result	Redirection to the cart. No messages appears.

Login attempt with wrong password

No

Severity **Priority Behavior** Type O Normal ↑ High Negative **Functional** Milestone Layer Is Flaky **Automation** E2E No Manual **Status** Is Muted Actual

Pre-conditions

The user is registered in the system.

Tags

authorization

Step	1
Action	Go to https://qa.demoshopping.ru/login
Input data	
Expected result	The registration and login page opens
Step	2
Action	Enter valid login into login form
Input data	Anton1_S
Expected result	The entered login is displayed in the field. No error messages.
Step	3
Action	Enter a wrong password for entered login
Input data	qwer567890
Expected result	The entered password is shows as black dots. The number of dots matches the number of characters entered . No error messages.
Step	4
Action	Click "Login" button
Input data	

Expected result

Error message: "Incorrect username or password" appears.

User registration with a login containing a special character other than "_"

Manual

SeverityPriorityBehaviorTypeO NormalO MediumNegativeFunctionalLayerIs FlakyMilestoneAutomation

E2E No Status Is Muted

Actual No

Tags

registration

Step	1
Action	Go to https://qa.demoshopping.ru/login
Input data	
Expected result	The registration and login page opens
Step	2
Action	Enter login into registration form with special characters other than "_"
Input data	Anton!
Expected result	The entered login is displayed in the field. No error messages.
Step	3
Action	Enter valid password into registration form
Input data	qwer5678
Expected result	The entered password is shows as black dots. The number of dots matches the number of characters entered . No error messages.
Step	4
Action	Click "Registration" button
Input data	
Expected result	Error message: "The login must be between 3 and 15 characters long and may include letters, numbers and s ymbols:" appears



User registration attempt with existing login

Priority Severity **Behavior** Type O Normal Negative **Functional** ↑ High Layer Is Flaky Milestone **Automation** E2E Manual No Status Is Muted Actual No

Pre-conditions

User must be registered in the system.

Tags

registration

Parameters

Environment: OS: MacOs Sonoma Version 14.6.1, Browser: Chrome Version 128.0.6613.84

Step	1
Action	Go to https://qa.demoshopping.ru/login
Input data	
Expected result	The registration and login page opens
Step	2
Action	Enter previously registered login into registration form
Input data	Anton1_S
Expected result	The entered login is displayed in the field. No error messages.
Step	3
Action	Enter valid password into registration form
Input data	qwer5678
Expected result	The entered password is shows as black dots. The number of dots matches the number of characters entered . No error messages.



Step 4

Action Click "Registration" button

Input data

Expected result

User not able to register. Error message should appears.

Registration attempt with Login less than 3 characters long.

Severity **Priority Behavior** Туре O Normal O Medium Negative **Functional** Milestone Automation Layer Is Flaky E2E Manual No Status Is Muted Actual No

Tags

registration

Step	1
Action	Go to https://qa.demoshopping.ru/login
	——————————————————————————————————————
Input data	
Expected result	The registration and login page opens
Step	2
Action	Enter login into registration form containing only 2 characters
Input data	as
Expected result	The entered login is displayed in the field. No error messages.
Step	3
Action	Enter valid password into registration form
Input data	qwer5678
Expected result	The entered password is shows as black dots. The number of dots matches the number of characters entered . No error messages.
_	
Step	4
Action	Click "Registration" button
Input data	
iliput data	

Registration attempt with Login more than 16 characters long.

Severity **Priority Behavior** Туре O Normal O Medium Negative **Functional** Milestone Automation Layer Is Flaky E2E Manual No Status Is Muted Actual No

Tags

registration

Step	1
Action	Go to https://qa.demoshopping.ru/login
Input data	
Expected result	The registration and login page opens
Step	2
Action	Enter login into registration containing more than 16 characters
Input data	12345678901234567
Expected result	The entered login is displayed in the field. No error messages.
Step	3
Action	Enter valid password into registration form
Input data	qwer5678
Expected result	The entered password is shows as black dots. The number of dots matches the number of characters entered . No error messages.
Step	4
Action	Click "Registration" button
Input data	
Expected result	Error message: "The login must be between 3 and 15 characters long and may include letters, numbers and s ymbols:" appears

Checking for access to the Cart by an unauthorized user

Severity **Priority Behavior** Туре O Normal O Medium Negative **Functional** Layer Is Flaky Milestone **Automation** E2E Manual No Status Is Muted

Pre-conditions

User must be logged out/unauthorized

No

Tags

Actual

authorization

Step	1
Action	Go to https://qa.demoshopping.ru
Input data	
Expected result	The Main page opens
Step	2
Action	Click on the Cart icon/button
Input data	
Expected result	A message should appears indicating that authorization is required.

Product cards appearance

Severity **Priority Behavior** Type O Normal O Medium Positive Usability Layer Is Flaky Milestone **Automation** E2E Manual No **Status** Is Muted Actual No

Tags

product card

Parameters

Environment: OS: MacOs Sonoma Version 14.6.1, Browser: Chrome Version 128.0.6613.84

Step	1
Action	Go to https://qa.demoshopping.ru/
Input data	
Expected result	The main page opens. Product cards have image, title, description, price, category, manufacturer, and free shipping information

Navigating through product list pages using pagination

Severity **Priority Behavior** Type O Normal ↑ High Positive Usability Automation Layer Is Flaky Milestone E2E Manual No Status Is Muted Actual No

Tags

Pagination

Parameters

Environment: OS: MacOs Sonoma Version 14.6.1, Browser: Chrome Version 128.0.6613.84

Step	1
Action	Go to https://qa.demoshopping.ru/
Input data	
Expected result	The main page opens.
Step	2
Action	Click on page 2 at the bottom of the main page
Input data	
Expected result	Page 2 is opening.
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Checking the number of product cards displayed on a page

Severity **Priority Behavior** Type O Normal O Medium Positive Usability Layer Is Flaky Milestone **Automation** E2E Manual No **Status** Is Muted Actual No

Tags

product card

Parameters

Environment: OS: MacOs Sonoma Version 14.6.1, Browser: Chrome Version 128.0.6613.84

Step	1
Action	Go to https://qa.demoshopping.ru/
Input data	
Expected result	The main page opens. No more than 6 product cards displayed on the page.

Sorting the product list A to Z

Severity **Priority Behavior** Type O Normal O Medium Positive Usability Layer Is Flaky Milestone **Automation** E2E Manual No Status Is Muted Actual No

Tags

Sorting

Parameters

Environment: OS: MacOs Sonoma Version 14.6.1, Browser: Chrome Version 128.0.6613.84

Step	1
Action	Go to https://qa.demoshopping.ru/
Input data	
Expected result	The main page opens.
Step	2
Action	Choose sorting "From A to Z"
Input data	
Expected result	Products are displayed sorted alphabetically.

Sorting the product list Z to A

Severity **Priority Behavior** Type O Normal O Medium Positive Usability Layer Is Flaky Milestone **Automation** E2E Manual No **Status** Is Muted Actual No

Tags

Sorting

Parameters

Environment: OS: MacOs Sonoma Version 14.6.1, Browser: Chrome Version 128.0.6613.84

Step	1
Action	Go to https://qa.demoshopping.ru/
Input data	
Expected result	The main page opens.
Step	2
Action	Choose sorting "From Z to A"
Input data	
Expected result	Products are displayed sorted reverse alphabetically (unalphabetical).

Sorting the product by price low to high

Severity **Priority Behavior** Type O Normal O Medium Positive Usability Layer Is Flaky Milestone **Automation** E2E Manual No Status Is Muted Actual No

Tags

Sorting

Parameters

Environment: OS: MacOs Sonoma Version 14.6.1, Browser: Chrome Version 128.0.6613.84

Step	1
Action	Go to https://qa.demoshopping.ru/
Input data	
Expected result	The main page opens.
Step	2
Action	Choose sorting "Price ascending"
Input data	
Expected result	Products are displayed sorted by price from Low to High.

Checking filter option "Free shipping"

Severity **Priority Behavior** Type O Normal ↑ High Positive Usability Layer Is Flaky Milestone **Automation** E2E Manual No Status Is Muted Actual No

Tags

Sorting

Parameters

Environment: OS: MacOs Sonoma Version 14.6.1, Browser: Chrome Version 128.0.6613.84

Step	1
Action	Go to https://qa.demoshopping.ru/
Input data	
Expected result	The main page opens.
61	
Step	2
Action	Mark "Free delivery" checkbox
Input data	
Expected result	Only product cards with "Free delivery: YES" are displayed
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Checking the "Reset filters" button

Severity **Priority Behavior** Type O Normal O Medium Positive Usability Layer Is Flaky Milestone **Automation** E2E Manual No **Status** Is Muted Actual No

Tags

Filtering

Parameters

Environment: OS: MacOs Sonoma Version 14.6.1, Browser: Chrome Version 128.0.6613.84

Step	1
Action	Go to https://qa.demoshopping.ru/
Input data	
Expected result	The main page opens.
Step	2
Action	Select "Apple" from the dropdown list of brands
Input data	
Expected result	"Apple" displayed at the brand field
Step	
Step	3
Action	3 Click "Apply filters" button
Action	
Action Input data	Click "Apply filters" button
Action Input data Expected result	Click "Apply filters" button Only "Apple" product cards are displayed.
Action Input data Expected result Step	Click "Apply filters" button Only "Apple" product cards are displayed.

Changing the quantity of a product before adding it to the cart

SeverityPriorityBehaviorTypeO NormalO MediumPositiveUsabilityLayerIs FlakyMilestoneAutomation

E2E No - Manual

Status Is Muted

Actual No

Pre-conditions

User must be logged in.

Tags

Filtering

Parameters

Environment: OS: MacOs Sonoma Version 14.6.1, Browser: Chrome Version 128.0.6613.84

Steps to reproduce

Step 1

Action Go to https://qa.demoshopping.ru/

Input data

Expected The main page opens. result

Step 2

Action Login into the system with provided data

Input data login: Anton1_S Password: qwer56789

Expected User logged in. Main page opened. All fields number of product cards displays 1. The (0) is displayed next to the result exact icon on the top of the page.



Step 3

Action Click once on the up arrow in the number field on any product card.

Input data

Expected result

The number field of the product card displays 2



Step 4

Action Add the product with changed amount to the cart by clicking "add to cart" button

Input data

Expected result

Message "Products successfully added to cart" appears. The (2) is displayed next to the cart icon on the top of the page.



Adding a product to the cart by an unauthorized user

SeverityPriorityBehaviorTypeO NormalO MediumNegativeFunctionalLayerIs FlakyMilestoneAutomation

E2E No - Manual

Status Is Muted

Actual No

Pre-conditions

The user must not be logged in

Tags

Adding product to the cart

Parameters

Environment: OS: MacOs Sonoma Version 14.6.1, Browser: Chrome Version 128.0.6613.84

Steps to reproduce

Step	1
Action	Go to https://qa.demoshopping.ru/
Input data	

Expected result The main page opens.

2

Action Click "Add to cart" on any product

Input data

Step

Expected result Message: "You must be logged in to add items to your cart" appears at the bottom of the page.

