

Verify that 'standard user' can log in with valid credentials

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

Steps to reproduce

#	Step	Action	Expected Result
1	Open Chrome browser		Chrome browser is successfully opened
2	Navigate to the URL "https://www.saucedemo.com/"		Login page is displayed
3	Enter valid username in the username field	`standard_user`	Username is entered and displayed in the field
4	Enter valid password in the password field	`secret_sauce`	Password is entered and masked (hidden by dots)
5	Click on the "Login" button		User is successfully logged in and navigated to the "Products" page

Verify that 'standard user' cannot log in with invalid password

Priority	Severity	Behavior	Type
Not set	Normal	Negative	Functional
Layer	Is Flaky	Is Muted	Automation
E2E	No	No	Manual
Status	Milestone		
Actual	-		

Steps to reproduce

#	Step	Action	Expected Result
1	Open Chrome browser		Chrome browser is successfully opened
2	Navigate to the URL "https://www.saucedemo.com/"		Login page is displayed

#	Step	Action	Expected Result
3	Enter valid username in the username field	`standard_user`	Username is entered and displayed in the field
4	Enter invalid password in the password field	`secret_sauce`	Password is entered and masked
5	Click on the "Login" button		Login is unsuccessful. Error message "Epic sadface: Username and password do not match..." appears on the screen

SD-3 / Login Tests

Verify that user cannot log in with invalid username

Priority	Severity	Behavior	Type
Not set	Normal	Negative	Functional
Layer	Is Flaky	Is Muted	Automation
E2E	No	No	Manual
Status	Milestone		
Actual	-		

Steps to reproduce

#	Step	Action	Expected Result
1	Open Chrome browser		Chrome browser is successfully opened
2	Navigate to the URL "https://www.saucedemo.com/"		Login page is displayed
3	Enter invalid username in the username field	`Marina`	Username is entered and displayed in the field
4	Enter valid password in the password field	`secret_sauce`	Password is entered and masked
5	Click on the "Login" button		Login is unsuccessful. Error message "Epic sadface: Username and password do not match..." appears on the screen

Verify that 'standard user' cannot log in with empty password field

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

Steps to reproduce

#	Step	Action	Expected Result
1	Open Chrome browser		Chrome browser is successfully opened
2	Navigate to the URL "https://www.saucedemo.com/"		Login page is displayed
3	Enter valid username in the username field	`standard_user`	Username is entered and displayed in the field
4	Leave password field empty		Password field remains empty
5	Click on the "Login" button		Login is unsuccessful. Error message " Epic sadface: Password is required " appears on the screen

Verify that 'standard user' cannot log in with empty username field

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

Steps to reproduce

#	Step	Action	Expected Result
1	Open Chrome browser		Chrome browser is successfully opened
2	Navigate to the URL "https://www.saucedemo.com/"		Login page is displayed
3	Leave username field empty		Username field remains empty

#	Step	Action	Expected Result
4	Enter valid password in the password field	`secret_sauce`	Password is entered and masked
5	Click on the "Login" button		Login is unsuccessful. Error message "Epic sadface: Username is required" appears on the screen

SD-6 / Login Tests

Verify that 'standard user' cannot log in with empty fields

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

Steps to reproduce

#	Step	Action	Expected Result
1	Open Chrome browser		Chrome browser is successfully opened
2	Navigate to the URL "https://www.saucedemo.com/"		Login page is displayed
3	Leave username field empty		Username field remains empty
4	Leave password field empty		Password field remains empty
5	Click on the "Login" button		Login is unsuccessful. Error message "Epic sadface: Username is required" appears on the screen

SD-7 / Login Tests

Verify that 'locked out' user cannot log in with valid credentials

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

Steps to reproduce

#	Step	Action	Expected Result
1	Open Chrome browser		Chrome browser is successfully opened
	Navigate to the URL		
2	"https://www.saucedemo.com/"		Login page is displayed
3	Enter locked out username in the username field	`locked_out_user`	Username is entered and displayed in the field
4	Enter valid password in the password field	`secret_sauce`	Password is entered and masked
5	Click on the "Login" button		Login is unsuccessful. Error message " Epic sadface: Sorry, this user has been locked out. " appears on the screen

SD-8 / Login Tests

Verify that 'problem user' can log in with valid credentials

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

Steps to reproduce

#	Step	Action	Expected Result
1	Open Chrome browser		Chrome browser is successfully opened
2	Navigate to the URL "https://www.saucedemo.com/"		Login page is displayed
3	Enter valid username in the username field	`problem_user`	Username is entered and displayed in the field
4	Enter valid password in the password field	`secret_sauce`	Password is entered and masked
5	Click on the "Login" button		User is successfully logged in and navigated to the "Products" page

Verify that 'performance glitch' user can login with valid data

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

Steps to reproduce

#	Step	Action	Expected Result
1	Open Chrome browser		Chrome browser is successfully opened
2	Navigate to the URL "https://www.saucedemo.com/"		Login page is displayed
3	Enter valid username in the username field	<code>`performance_glitch_user`</code>	Username is entered and displayed in the field
4	Enter valid password in the password field	<code>`secret_sauce`</code>	Password is entered and masked
5	Click on the "Login" button		User is successfully logged in and navigated to the "Products" page

Verify that 'error_user' can login with valid data

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

Steps to reproduce

#	Step	Action	Expected Result
1	Open Chrome browser		Chrome browser is successfully opened
2	Navigate to the URL "https://www.saucedemo.com/"		Login page is displayed

#	Step	Action	Expected Result
3	Enter valid username in the username field	`error_user`	Username is entered and displayed in the field
4	Enter valid password in the password field	`secret_sauce`	Password is entered and masked
5	Click on the "Login" button		User is successfully logged in and navigated to the "Products" page

SD-11 / Login Tests

Verify that 'visual_user' can login with valid data

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

Steps to reproduce

#	Step	Action	Expected Result
1	Open Chrome browser		Chrome browser is successfully opened
2	Navigate to the URL "https://www.saucedemo.com/"		Login page is displayed
3	Enter valid username in the username field	`visual_user`	Username is entered and displayed in the field
4	Enter valid password in the password field	`secret_sauce`	Password is entered and masked
5	Click on the "Login" button		User is successfully logged in and navigated to the "Products" page

Verify that 'standard user' can successfully log out

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

Steps to reproduce

#	Step	Action	Expected Result
1	Open Chrome browser		Chrome browser is successfully opened
2	Navigate to the URL "https://www.saucedemo.com/"		Login page is displayed
3	Enter valid username in the username field	`standard_user`	Username is entered and displayed in the field
4	Enter valid password in the password field	`secret_sauce`	Password is entered and masked
5	Click on the "Login" button		User is successfully logged in and navigated to the "Products" page
6	Click on the burger menu (top left) and select "Logout"		User is logged out and redirected to login page

Verify that 'problem user' can successfully log out

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

Steps to reproduce

#	Step	Action	Expected Result
1	Open Chrome browser		Chrome browser is successfully opened

#	Step	Action	Expected Result
2	Navigate to the URL "https://www.saucedemo.com/"		Login page is displayed
3	Enter valid username in the username field	`problem_user`	Username is entered and displayed in the field
4	Enter valid password in the password field	`secret_sauce`	Password is entered and masked
5	Click on the "Login" button		User is successfully logged in and navigated to the "Products" page
6	Click on the burger menu (top left) and select "Logout"		User is logged out and redirected to login page

SD-14 / Logout Tests

Verify that 'performance glitch' user can successfully log out

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

Steps to reproduce

#	Step	Action	Expected Result
1	Open Chrome browser		Chrome browser is successfully opened
2	Navigate to the URL "https://www.saucedemo.com/"		Login page is displayed
3	Enter valid username in the username field	`performance_glitch_user`	Username is entered and displayed in the field
4	Enter valid password in the password field	`secret_sauce`	Password is entered and masked
5	Click on the "Login" button		User is successfully logged in and navigated to the "Products" page
6	Click on the burger menu (top left) and select "Logout"		User is logged out and redirected to login page

Verify that 'error_user' can successfully log out

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

Steps to reproduce

#	Step	Action	Expected Result
1	Open Chrome browser		Chrome browser is successfully opened
2	Navigate to the URL "https://www.saucedemo.com/"		Login page is displayed
3	Enter valid username in the username field	`error_user`	Username is entered and displayed in the field
4	Enter valid password in the password field	`secret_sauce`	Password is entered and masked
5	Click on the "Login" button		User is successfully logged in and navigated to the "Products" page
6	Click on the burger menu (top left) and select "Logout"		User is logged out and redirected to login page

Verify that 'visual_user' can successfully log out

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

Steps to reproduce

#	Step	Action	Expected Result
1	Open Chrome browser		Chrome browser is successfully opened

#	Step	Action	Expected Result
2	Navigate to the URL "https://www.saucedemo.com/"		Login page is displayed
3	Enter valid username in the username field	`visual_user`	Username is entered and displayed in the field
4	Enter valid password in the password field	`secret_sauce`	Password is entered and masked
5	Click on the "Login" button		User is successfully logged in and navigated to the "Products" page
6	Click on the burger menu (top left) and select "Logout"		User is logged out and redirected to login page

SD-17 / Products_UI_Tests

Verify that the main components are displayed on the Products page

Priority	Severity	Behavior	Type
Not set	Normal	Not set	Smoke
Layer	Is Flaky	Is Muted	Automation
Not set	No	No	Manual
Status	Milestone		
Actual	-		

Preconditions

'standard_user' is logged in and navigated to "Products" page on Chrome browser.

Steps to reproduce

#	Step	Action	Expected Result
1	Open the Products page.	User is logged in as a 'standard user'.	Products page is displayed.
2	Check that the page title is displayed.		Page title "Swag Labs" is visible in the browser tab.
3	Check that the main heading "Products" is displayed.		"Products" heading is visible at the top of the page.
4	Check that the products section is displayed.		List of available products is visible on the page.

Verify that clicking on a product redirects to the correct product details page

Priority	Severity	Behavior	Type
Not set	Normal	Not set	Smoke
Layer	Is Flaky	Is Muted	Automation
Not set	No	No	Manual
Status	Milestone		
Actual	-		

Preconditions

'standard_user' is logged in and navigated to "Products" page on Chrome browser.

Steps to reproduce

#	Step	Action	Expected Result
1	Open the Products page.	User is logged in as a 'standard user'.	Products page is displayed.
2	Click on any product from the product list.		User is redirected to the correct product details page.
3	Verify product details.		Product details (name, description, price, image) match the selected product from the Products page.

Verify that user can add a product to the cart using the button on the Product Card

Priority	Severity	Behavior	Type
Not set	Normal	Not set	Smoke
Layer	Is Flaky	Is Muted	Automation
Not set	No	No	Manual
Status	Milestone		
Actual	-		

Preconditions

'standard_user' is logged in and navigated to "Products" page on Chrome browser.

Steps to reproduce

#	Step	Action	Expected Result
1	Open the Products page.	User is logged in as a 'standard user'.	Products page is displayed.

#	Step	Action	Expected Result
2	Click on any product's "Add to Cart" button.		The button changes text to " Remove " and the cart icon displays an updated item count.
3	Click on the cart icon in the top right corner of the page.		The cart page appears and displays the added product(s).

SD-20 / Products_UI_Tests

Verify that user can add a product to the cart from the Product Details page

Priority	Severity	Behavior	Type
Not set	Normal	Not set	Smoke
Layer	Is Flaky	Is Muted	Automation
Not set	No	No	Manual
Status	Milestone		
Actual	-		

Preconditions

'standard_user' is logged in and navigated to "Products" page on Chrome browser.

Steps to reproduce

#	Step	Action	Expected Result
1	Open the Products page.	User is logged in as a 'standard user'.	Products page is displayed.
2	Click on any product.		User is redirected to the product's details page.
3	Click on the "Add to Cart" button.		The button changes text to " Remove " and the cart icon displays an updated item count.
4	Click on the cart icon in the top right corner.		The cart page appears and displays the added product.

SD-21 / Products_UI_Tests

Verify that user can sort products correctly

Priority	Severity	Behavior	Type
Not set	Normal	Not set	Smoke
Layer	Is Flaky	Is Muted	Automation
Not set	No	No	Manual
Status	Milestone		
Actual	-		

Preconditions

'standard_user' is logged in and navigated to "Products" page on Chrome browser.

Steps to reproduce

#	Step	Action	Expected Result
1	Open the Products page.	User is logged in as a 'standard user'.	Products page is displayed.
2	Click on the sorting dropdown.		Sorting options are displayed.
3	Select option "Name (A to Z)".		Products are sorted alphabetically from A to Z.
4	Select option "Name (Z to A)".		Products are sorted alphabetically from Z to A.
5	Select option "Price (Low to High)".		Products are sorted from lowest to highest price.
6	Select option "Price (High to Low)".		Products are sorted from highest to lowest price.

SD-22 / Products_UI_Tests

Verify that product sorting is preserved after page refresh

Priority	Severity	Behavior	Type
Not set	Normal	Not set	Smoke
Layer	Is Flaky	Is Muted	Automation
Not set	No	No	Manual
Status	Milestone		
Actual	-		

Preconditions

'standard_user' is logged in and navigated to "Products" page on Chrome browser.

Steps to reproduce

#	Step	Action	Expected Result
1	Open the Products page.	User is logged in as a 'standard user'.	Products page is displayed.
2	Click on the sorting dropdown.		Sorting options are displayed.

#	Step	Action	Expected Result
3	Select any sorting option.		Products are sorted accordingly.
4	Refresh the page.		The selected sorting option remains applied after page reload.

SD-23 / Cart Functionality Tests

Verify that user can add multiple items to the cart

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

Preconditions

'standard_user' is logged in and navigated to "Products" page on Chrome browser.

Steps to reproduce

#	Step	Action	Expected Result
1	Open the Products page.	User is logged in as a 'standard user'.	Products page is displayed.
2	Click "Add to Cart" for 3 to 5 different products.		Each button changes to "Remove", and the cart icon updates with correct item count.
3	Click on the cart icon in the top right.		Cart page opens, and all added products are displayed with correct info.

SD-24 / Cart Functionality Tests

Verify that the user can remove an item from the cart using the remove button in the cart

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

Preconditions

'standard_user' is logged in and navigated to "Products" page on Chrome browser.

Steps to reproduce

#	Step	Action	Expected Result
1	Open the Products page.	User is logged in as a 'standard user'.	Products page is displayed.
2	Click on any product's "Add to Cart" button.		Button changes to "Remove" and the cart icon shows item count = 1.
3	Click on the cart icon in the top right corner of the page.		"Cart" page opens with the added product displayed.
4	Click on the "Remove" button next to the product.		The product is removed from the cart, and the cart becomes empty (or updates item count accordingly).

SD-25 / Cart Functionality Tests

Verify that the user can remove an item from the cart using the button on the Product Card

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

Preconditions

'standard_user' is logged in and navigated to "Products" page on Chrome browser. Product list is visible.

Steps to reproduce

#	Step	Action	Expected Result
1	Click on any product's "Add to Cart" button.		Button changes to "Remove" and the cart icon updates item count.
2	Click on the cart icon in the top right corner.		Cart page is displayed with the added product.
3	Navigate back to the Products page.		Products page is displayed.
4	Click the "Remove" button for the same product.		Button changes to "Add to Cart" and cart icon updates item count.
5	Click on the cart icon again.		Cart page opens and the product is no longer listed.

Verify that the user can remove an item from the cart using the button on the Product Details page

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

Preconditions

'standard_user' is logged in and navigated to "Products" page on Chrome browser. Product list is visible.

Steps to reproduce

#	Step	Action	Expected Result
1	Click on any product to open details.		User is redirected to the Product Details page.
2	Click the "Add to Cart" button.		Button changes to "Remove" and cart icon updates item count.
3	Click on the cart icon.		Cart page is displayed with the added product.
4	Navigate back to the Product Details page.		Product Details page is displayed.
5	Click the "Remove" button.		Button changes back to "Add to Cart" and cart icon updates item count.
6	Click the cart icon.		Cart page opens and the product is no longer listed.

Verify that the cart item count updates correctly when adding and removing products

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

Preconditions

'standard_user' is logged in and navigated to "Products" page on Chrome browser. Product list is visible.

Steps to reproduce

#	Step	Action	Expected Result
1	Click on the "Add to Cart" button for the first product.		The button text changes to "Remove" and the cart icon shows the number "1".
2	Click on the "Add to Cart" button for a second product.		The button text changes to "Remove" and the cart icon shows the number "2".
3	Click on the "Add to Cart" button for a third product.		The button text changes to "Remove" and the cart icon shows the number "3".
4	Click on the "Remove" button for one of the added products.		The button text changes to "Add to Cart" and the cart icon shows the number "2".

SD-28 / Cart Functionality Tests

Verify that the cart contents and item count remain correct after refreshing the page

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

Preconditions

'standard_user' is logged in and navigated to "Products" page on Chrome browser. Product list is visible.

Steps to reproduce

#	Step	Action	Expected Result
1	Click on the "Add to Cart" button for the first product.		The button text changes to "Remove" and the cart icon shows the number "1".
2	Click on the "Add to Cart" button for a second product.		The button text changes to "Remove" and the cart icon shows the number "2".
3	Click on the "Add to Cart" button for a third product.		The button text changes to "Remove" and the cart icon shows the number "3".
4	Refresh the page.		The cart icon still shows number "3", and button states remain "Remove".
5	Click on the cart icon.		The cart page displays all three previously added products.

Verify that the cart displays a message when it is empty

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

Preconditions

'standard_user' is logged in and navigated to "Products" page on Chrome browser. Product list is visible.

Steps to reproduce

#	Step	Action	Expected Result
1	Click on the cart icon in the top right corner of the page.		The "Cart" page appears.
2	Remove all items from the cart, if any are present.		Cart is empty.
3	Ensure that there is a message displayed indicating the cart is empty.		A message appears that cart is empty.

Verify that the "Continue Shopping" button in the cart redirects the user to the Products page

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

Preconditions

'standard_user' is logged in and navigated to "Products" page on Chrome browser. Product list is visible.

Steps to reproduce

#	Step	Action	Expected Result
1	Click on the cart icon in the top right corner of the page.		The "Cart" page appears.

#	Step	Action	Expected Result
2	Click on the "Continue Shopping" button.		The "Products" page is displayed, allowing the user to browse or add more items to the cart.

SD-31 / Cart Functionality Tests

Verify that product details in the cart match the product page

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

Preconditions

'standard_user' is logged in and navigated to "Products" page on Chrome browser. Product list is visible.

Steps to reproduce

#	Step	Action	Expected Result
1	Click on any product.		User is redirected to the product's details page.
2	Click on the "Add to Cart" button.		Button changes to "Remove", and the cart icon updates the item count.
3	Click on the cart icon in the top right corner of the page.		"Cart" page appears, and the added product is displayed in the cart.
4	Compare the product details in the cart with those on the Product Details page.		Product name, price, and description in the cart match exactly with the Product Details page.

SD-32 / Cart Functionality Tests

Verify that the user can continue to the checkout page with valid information fields

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

Preconditions

'standard_user' is logged in and navigated to "Products" page on Chrome browser. Product list is visible.

Steps to reproduce

#	Step	Action	Expected Result
1	Click on the "Add to Cart" button for 3–5 different products.		The button text changes to "Remove", and the cart icon shows the correct number of items.
2	Click on the cart icon in the top-right corner.		The "Cart" page is displayed with the selected products listed.
3	Click on the "Checkout" button.		The user is redirected to the checkout page, and input fields become visible.
4	Enter a valid first name in the "First Name" field.	'Marina'	The first name is accepted and displayed in the field.
5	Enter a valid last name in the "Last Name" field.	'Jakovljevic'	The last name is accepted and displayed in the field.
6	Enter a valid ZIP code in the "Zip/Postal Code" field.	'37000'	The ZIP code is accepted and displayed in the field.
7	Click on the "Continue" button.		The user is redirected to the next step of the checkout process.

SD-33 / Cart Functionality Tests

Verify that the total price is calculated correctly

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

Preconditions

'standard_user' is logged in and navigated to "Products" page on Chrome browser. Product list is visible.

Steps to reproduce

#	Step	Action	Expected Result
1	Click on the "Add to Cart" button for 3–5 different products.		The button text changes to "Remove", and the cart icon shows the correct number of items.
2	Click on the cart icon in the top-right corner.		The "Cart" page is displayed with the selected products listed.

#	Step	Action	Expected Result
3	Click on the " Checkout " button.		The user is redirected to the checkout page, and input fields become visible.
4	Enter a valid first name in the "First Name" field.	'Marina'	The first name is accepted and displayed in the field.
5	Enter a valid last name in the "Last Name" field.	'Jakovlje vic'	The last name is accepted and displayed in the field.
6	Enter a valid ZIP code in the "Zip/Postal Code" field.	'37000'	The ZIP code is accepted and displayed in the field.
7	Click on the " Continue " button.		The user is redirected to the next step of the checkout process.
8	Calculate the expected total price based on the individual prices and quantities.		The expected total price is correctly calculated and displayed.

SD-34 / Cart Functionality Tests

Verify that the user can finish the order successfully

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

Preconditions

'standard_user' is logged in and navigated to "Products" page on Chrome browser. Product list is visible.

Steps to reproduce

#	Step	Action	Expected Result
1	Click on the " Add to Cart " button for 3–5 different products.		The button text changes to " Remove ", and the cart icon shows the correct number of items.
2	Click on the cart icon in the top-right corner.		The "Cart" page is displayed with the selected products listed.
3	Click on the " Checkout " button.		The user is redirected to the checkout page, and input fields become visible.
4	Enter a valid first name in the "First Name" field.	'Marina'	The first name is accepted and displayed in the field.

#	Step	Action	Expected Result
5	Enter a valid last name in the "Last Name" field.	'Jakovlje vic'	The last name is accepted and displayed in the field.
6	Enter a valid ZIP code in the "Zip/Postal Code" field.	'37000'	The ZIP code is accepted and displayed in the field.
7	Click on the "Continue" button.		The user is redirected to the next step of the checkout process.
8	Click on the "Finish" button.		A confirmation message appears, indicating that the order was successful.

SD-35 / Cart Functionality Tests

Verify that the user can cancel the order on the checkout information page

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

Preconditions

'standard_user' is logged in and navigated to "Products" page on Chrome browser. Product list is visible.

Steps to reproduce

#	Step	Action	Expected Result
1	Click on the "Add to Cart" button for 3–5 different products.		The button text changes to "Remove", and the cart icon shows the correct number of items.
2	Click on the cart icon in the top-right corner.		The "Cart" page is displayed with the selected products listed.
3	Click on the "Checkout" button.		The user is redirected to the checkout page, and input fields become visible.
4	Click on the "Cancel" button.		The user is redirected to the "Cart" page.

Verify that the user can cancel the order on the checkout page

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

Preconditions

'standard_user' is logged in and navigated to "Products" page on Chrome browser. Product list is visible.

Steps to reproduce

#	Step	Action	Expected Result
1	Click on the "Add to Cart" button for 3–5 different products.		The button text changes to "Remove", and the cart icon shows the correct number of items.
2	Click on the cart icon in the top-right corner.		The "Cart" page is displayed with the selected products listed.
3	Click on the "Checkout" button.		The user is redirected to the checkout page, and input fields become visible.
4	Enter a valid first name in the "First Name" field.	'Marina'	The first name is accepted and displayed in the field.
5	Enter a valid last name in the "Last Name" field.	'Jakovljevic'	The last name is accepted and displayed in the field.
6	Enter a valid ZIP code in the "Zip/Postal Code" field.	'37000'	The ZIP code is accepted and displayed in the field.
7	Click on the "Continue" button.		The user is redirected to the next step of the checkout process.
8	Click on the "Cancel" button.		The user is redirected to the "Products" page.

Verify that the user cannot proceed to the checkout page without entering the first name

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

Preconditions

'standard_user' is logged in and navigated to "Products" page on Chrome browser. Product list is visible.

Steps to reproduce

#	Step	Action	Expected Result
1	Click on the "Add to Cart" button for 3–5 different products.		The button text changes to "Remove", and the cart icon shows the correct number of items.
2	Click on the cart icon in the top-right corner.		The "Cart" page is displayed with the selected products listed.
3	Click on the "Checkout" button.		The user is redirected to the checkout page, and input fields become visible.
4	Enter a valid first name in the "First Name" field.	/	The first name field is empty.
5	Enter a valid last name in the "Last Name" field.	'Jakovlje vic'	The last name is accepted and displayed in the field.
6	Enter a valid ZIP code in the "Zip/Postal Code" field.	'37000'	The ZIP code is accepted and displayed in the field.
7	Click on the "Continue" button.		The user cannot proceed to the checkout page, and a notification appears indicating that the first name is required.

Verify that the user cannot proceed to the checkout page without entering the last name

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

Preconditions

'standard_user' is logged in and navigated to "Products" page on Chrome browser. Product list is visible.

Steps to reproduce

#	Step	Action	Expected Result
1	Click on the "Add to Cart" button for 3–5 different products.		The button text changes to "Remove", and the cart icon shows the correct number of items.
2	Click on the cart icon in the top-right corner.		The "Cart" page is displayed with the selected products listed.
3	Click on the "Checkout" button.		The user is redirected to the checkout page, and input fields become visible.
4	Enter a valid first name in the "First Name" field.	'Marina'	The first name is accepted and displayed in the field.
5	Enter a valid last name in the "Last Name" field.	/	The last name field is empty.
6	Enter a valid ZIP code in the "Zip/Postal Code" field.	'37000'	The ZIP code is accepted and displayed in the field.
7	Click on the "Continue" button.		The user cannot proceed to the checkout page, and a notification appears indicating that the last name is required.

Verify that the user cannot proceed to the checkout page without entering the zip code

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

Preconditions

'standard_user' is logged in and navigated to "Products" page on Chrome browser. Product list is visible.

Steps to reproduce

#	Step	Action	Expected Result
1	Click on the "Add to Cart" button for 3–5 different products.		The button text changes to "Remove", and the cart icon shows the correct number of items.
2	Click on the cart icon in the top-right corner.		The "Cart" page is displayed with the selected products listed.
3	Click on the "Checkout" button.		The user is redirected to the checkout page, and input fields become visible.
4	Enter a valid first name in the "First Name" field.	'Marina'	The first name is accepted and displayed in the field.
5	Enter a valid last name in the "Last Name" field.	'Jakovljevic'	The last name is accepted and displayed in the field.
6	Enter a valid ZIP code in the "Zip/Postal Code" field.	/	The zip code field is empty.
7	Click on the "Continue" button.		The user cannot proceed to the checkout page, and a notification appears indicating that the zip code is required.

SD-40 / Cart Functionality Tests

Verify validation error when required checkout fields are left empty

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

Preconditions

'standard_user' is logged in and navigated to "Products" page on Chrome browser. Product list is visible.

Steps to reproduce

#	Step	Action	Expected Result
1	Click on the "Add to Cart" button for 3-5 different products.		The button text changes to "Remove", and the cart icon shows the correct number of items.

#	Step	Action	Expected Result
2	Click on the cart icon in the top-right corner.		The "Cart" page is displayed with the selected products listed.
3	Click on the " Checkout " button.		The user is redirected to the checkout page and information fields appear.
4	Leave the "First Name" field empty.	/	The first name field is empty.
5	Leave the "Last Name" field empty.	/	The last name field is empty.
6	Leave the "Zip/Postal Code" field empty.	/	The zip code field is empty.
7	Click on the " Continue " button.		Each required field displays an error message or red " X " indicator showing the field is required , and the user is not able to proceed to the next step.

SD-41 / Cart Functionality Tests

Verify cart persistence after logout and login

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

Preconditions

'standard_user' is logged in and navigated to "Products" page on Chrome browser. Product list is visible.

Steps to reproduce

#	Step	Action	Expected Result
1	Click on the " Add to Cart " button for the first product		The button changes to " Remove " and cart icon displays " 1 "
2	Click on the " Add to Cart " button for the second product		The button changes to " Remove " and cart icon displays " 2 "
3	Click on the " Add to Cart " button for the third product		The button changes to " Remove " and cart icon displays " 3 "
4	Click on the cart icon (top right corner)		Cart page opens and displays the 3 added products

#	Step	Action	Expected Result
5	Open the burger menu (top left) and click " Logout "		User is logged out and redirected to login page
6	Log in again using valid credentials	Username: 'standard_user' Password: 'secret_sauce'	User is logged in and redirected to "Products" page
7	Click on the cart icon (top right corner)		Cart page displays the same 3 products added earlier. Cart icon still shows "3"

SD-42 / Cart Functionality Tests

Verify that the user cannot proceed to checkout with an empty cart

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

Preconditions

'standard_user' is logged in and navigated to "Products" page on Chrome browser. Product list is visible.

Steps to reproduce

#	Step	Action	Expected Result
1	Click on the cart icon in the top right corner of the page.		The "Cart" page appears.
2	Remove all products from the cart if any are present.		The cart becomes empty and displays a message like "Your cart is empty".
3	Click on the "Checkout" button.		A notification or message is shown indicating that the user cannot proceed to checkout with an empty cart. The user remains on the cart page.

Verify that "About" option redirects the user to the "https://saucelabs.com/"

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

Preconditions

'standard_user' is logged in and navigated to "Products" page on Chrome browser.

Steps to reproduce

#	Step	Action	Expected Result
1	Click on the burger menu in the top left corner of the page and select the "About" option.		The user is redirected to "https://saucelabs.com/", where more information about Sauce Labs and its testing solutions is available.

Verify that "Reset App State" option resets app state by removing products from cart

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

Preconditions

'standard_user' is logged in and navigated to "Products" page on Chrome browser.

Steps to reproduce

#	Step	Action	Expected Result
1	Click on the "Add to Cart" button for 2 to 4 different products.		The button changes text to "Remove" and the cart icon displays the updated item count.
2	Click on the burger menu in the top left corner of the page and select the "Reset App State" option.		The item count disappears from the cart icon.

#	Step	Action	Expected Result
3	Click on the cart icon in the top right corner of the page.		The "Cart" page appears and added products are no longer in the cart.

SD-45 / Burger Menu Tests

Verify that the user can close the burger menu by clicking the X on the top right corner

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

Preconditions

'standard_user' is logged in and navigated to "Products" page on Chrome browser.

Steps to reproduce

#	Step	Action	Expected Result
1	Click on the burger menu in the top left corner of the page.		The burger menu opens, displaying available options.
2	Click on the X button located in the top right corner of the burger menu.		The burger menu closes, and the menu options are no longer visible.

SD-46 / Footer Tests

Verify that the Twitter icon in the footer redirects the user to the correct Twitter page

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

Preconditions

'standard_user' is logged in and navigated to "Products" page on Chrome browser.

Steps to reproduce

#	Step	Action	Expected Result
1	Scroll down to the footer section of the page.		The footer is visible, displaying various icons including the Twitter icon.
2	Click on the Twitter icon in the footer.		The user is redirected to the correct Twitter page for the site.
3	Verify that the URL of the Twitter page is correct.		The URL is " https://x.com/saucelabs " and displays the Sauce Labs profile.

SD-47 / Footer Tests

Verify that the Facebook icon in the footer redirects the user to the correct Facebook page

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

Preconditions

'standard_user' is logged in and navigated to "Products" page on Chrome browser.

Steps to reproduce

#	Step	Action	Expected Result
1	Scroll down to the footer section of the page.		The footer is visible, displaying various icons including the Facebook icon.
2	Click on the Facebook icon in the footer.		The user is redirected to the correct Facebook page for the site.
3	Verify that the URL of the Facebook page is correct.		The URL is " https://www.facebook.com/saucelabs " and displays the Sauce Labs profile.

Verify that the Linkedin icon in the footer redirects the user to the correct Linkedin page

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

Preconditions

'standard_user' is logged in and navigated to "Products" page on Chrome browser.

Steps to reproduce

#	Step	Action	Expected Result
1	Scroll down to the footer section of the page.		The footer is visible, displaying various icons including the Linkedin icon.
2	Click on the Linkedin icon in the footer.		The user is redirected to the correct Linkedin page for the site.
3	Verify that the URL of the Linkedin page is correct.		The URL is " https://www.linkedin.com/company/sauce-labs/ " and displays the Sauce Labs profile.

Verify that the copyright information in the footer is correct

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

Preconditions

'standard_user' is logged in and navigated to "Products" page on Chrome browser.

Steps to reproduce

#	Step	Action	Expected Result
1	Scroll down to the footer section of the page.		The footer is visible.

#	Step	Action	Expected Result
2	Check the copyright information displayed in the footer.		The footer displays accurate copyright information, including the current year and the official company name.