

Test Case ID: TC001

Test Case Title: Purchase Items

Objective: To verify the purchase flow of the <https://www.saucedemo.com/> website using Chrome, Firefox, and Edge browsers.

Test Suite: Purchase Flow Test Suite

Priority: High

Test Environment: Chrome, Firefox, Edge browsers on Windows 11

Preconditions:

1. User must have a valid account with the following credentials:
 - Username: standard_user
 - Password: secret_sauce

Test Data:

- Username: standard_user
- Password: secret_sauce
- First Name: John
- Last Name: Doe
- Zipcode: 12345
- Items to purchase:
 - "Sauce Labs Backpack",
 - "Sauce Labs Bike Light",
 - "Sauce Labs Bolt T-Shirt"

Test Steps:

| Step No. | Description | Expected Result | Actual Result | Status (Pass/Fail) |
|----------|-------------|-----------------|---------------|--------------------|
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|---|---|--|--|--|
| 1 | Open https://www.saucedemo.com/ | The login page should be displayed | | |
| 2 | Enter the credentials provided in the preconditions | The entered credentials should be displayed in their fields | | |
| 3 | Click the Login button | The Inventory page (/inventory.html) should be displayed | | |
| 4 | Select items defined in <u><i>Items</i></u> <u><i>To purchase</i></u> in the test data | All items should have a picture, title, description, and price | | |
| 5 | Click the Add To Cart button for each item | <p>The button should change to Remove, and the cart icon should display the number of added items.</p> <p>Note the order in which you added the items.</p> | | |

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| 6 | Check that the items number displayed in the cart icon corresponds to the number of selected items | The cart icon should display 3 items | | |
| 7 | Click the cart icon | The Cart page (/cart.html) should be displayed | | |
| 8 | Verify item details on the Cart page | <p>Items should have the correct title, description, price, and quantity.</p> <p>Items should appear in the order in which they were added from the inventory page.</p> | | |
| 9 | Click the Checkout button | The Checkout step 1 page (/checkout-step-one.html) should be displayed | | |
| 10 | Enter First Name, Last Name, and Zipcode | The entered data should be displayed in their fields | | |

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|----|---|--|--|--|
| 11 | Click the Continue button | The Checkout step 2 page (/checkout-step-two.html) should be displayed | | |
| 12 | Verify item details on the Checkout step 2 page | Items should have correct title, description, price, and quantity | | |
| 13 | Verify that Item Total displays the correct amount. | The displayed amount should be the sum of all displayed items prices | | |
| 14 | Verify the Total | The amount should be the sum of Item Total + Tax | | |
| 15 | Click the Finish button | The Checkout Complete page (/checkout-complete.html) should be displayed | | |
| 16 | Verify Message "Checkout: Complete!" | The message should be displayed | | |

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|----|--|---------------------------------|--|--|
| 17 | Verify the message "Thank you for your order!" | The message should be displayed | | |
| 18 | Verify the message "Your order has been dispatched, and will arrive just as fast as the pony can get there!" | The message should be displayed | | |

Test Case Author: Eduardo Alapisco

Tested By: [Tester's Name]

Date of Execution: [Execution Date]

Test Case Reviewer: [Reviewer's Name]

Date of Review: [Review Date]

Notes: This test case covers the purchase flow of the <https://www.saucedemo.com/> website using Chrome, Firefox, and Edge browsers. The test case will be the same for all browsers.

Test Case ID: TC002

Test Case Title: Checkout With No Items

Objective: To verify the purchase flow of the <https://www.saucedemo.com/> website using Chrome, Firefox, and Edge browsers, doing a checkout with no items

Test Suite: Purchase Flow Test Suite

Priority: High

Test Environment: Chrome, Firefox, Edge browsers on Windows 11

Preconditions:

User must have a valid account

Test Data:

- Username: standard_user
- Password: secret_sauce
- First Name: John
- Last Name: Doe
- Zipcode: 12345

Test Steps:

| Step No. | Description | Expected Result | Actual Result | Status (Pass/Fail) |
|----------|--|------------------------------------|---------------|--------------------|
| 1 | Open https://www.saucedemo.com/ | The login page should be displayed | | |

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|---|---|--|--|--|
| 2 | Enter the credentials provided in the preconditions | The entered credentials should be displayed in their fields | | |
| 3 | Click the Login button | The Inventory page (/inventory.html) should be displayed | | |
| 4 | Check that the cart icon does not have any number displayed | No number in cart icon | | |
| 5 | Click the cart icon | The Cart page (/cart.html) should be displayed | | |
| 6 | Verify that no items are in the cart page | No items displayed | | |
| 7 | Click the Checkout button | The Checkout step 1 page (/checkout-step-one.html) should be displayed | | |

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|----|--|--|--|--|
| 8 | Enter First Name, Last Name, and Zipcode | The entered data should be displayed in their fields | | |
| 9 | Click the Continue button | The Checkout step 2 page (/checkout-step-two.html) should be displayed | | |
| 10 | Verify there are no items displayed | No items displayed | | |
| 11 | Verify that Item Total | Should display \$0 | | |
| 12 | Verify Tax | Should display \$0.00 | | |
| 13 | Verify the Total | Should display \$0.00 | | |
| 14 | Click the Finish button | The Checkout Complete page (/checkout-complete.html) should be displayed | | |

| | | | | |
|----|--|---------------------------------|--|--|
| 15 | Verify Message "Checkout: Complete!" | The message should be displayed | | |
| 16 | Verify the message "Thank you for your order!" | The message should be displayed | | |
| 17 | Verify the message "Your order has been dispatched, and will arrive just as fast as the pony can get there!" | The message should be displayed | | |

Test Case Author: Eduardo Alapisco

Tested By: [Tester's Name]

Date of Execution: [Execution Date]

Test Case Reviewer: [Reviewer's Name]

Date of Review: [Review Date]

Notes: This test case covers the purchase flow , checking out with no items, of the <https://www.saucedemo.com/> website using Chrome, Firefox, and Edge browsers. The test case will be the same for all browsers.

Test Case ID: TC003

Test Case Title: Locked Out User Login

Objective: To verify the login of a locked out user of the <https://www.saucedemo.com/> website using Chrome, Firefox, and Edge browsers

Test Suite: Login Test Suite

Priority: High

Test Environment: Chrome, Firefox, Edge browsers on Windows 11

Preconditions:

User must have a locked out account

Test Data:

- Username: locked_out_user
- Password: secret_sauce

Test Steps:

| Step No. | Description | Expected Result | Actual Result | Status (Pass/Fail) |
|----------|--|---|---------------|--------------------|
| 1 | Open https://www.saucedemo.com/ | The login page should be displayed | | |
| 2 | Enter the credentials provided in the preconditions | The entered credentials should be displayed in their fields | | |

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|---|--------------------------------|--|--|--|
| 3 | Click the Login button | The Inventory page (/inventory.html) should be displayed | | |
| 4 | Check locked out error message | <p>This text should be displayed:</p> <p>Epic sadface: Sorry, this user has been locked out.</p> | | |

Test Case Author: Eduardo Alapisco

Tested By: [Tester's Name]

Date of Execution: [Execution Date]

Test Case Reviewer: [Reviewer's Name]

Date of Review: [Review Date]

Notes: This test case covers the login flow for locked out users, of the <https://www.saucedemo.com/> website using Chrome, Firefox, and Edge browsers. The test case will be the same for all browsers.

Test Case ID: TC004

Test Case Title: Invalid Credentials User Login

Objective: To verify the login of a user with invalid credentials of the <https://www.saucedemo.com/> website using Chrome, Firefox, and Edge browsers

Test Suite: Login Test Suite

Priority: High

Test Environment: Chrome, Firefox, Edge browsers on Windows 11

Preconditions:
User must have invalid credentials

Test Data:

- Username: notavaliduser
- Password: somepassword

Test Steps:

| Step No. | Description | Expected Result | Actual Result | Status (Pass/Fail) |
|----------|--|---|---------------|--------------------|
| 1 | Open https://www.saucedemo.com/ | The login page should be displayed | | |
| 2 | Enter the credentials provided in the preconditions | The entered credentials should be displayed in their fields | | |

| | | | | |
|---|------------------------|--|--|--|
| 3 | Click the Login button | The Inventory page (/inventory.html) should be displayed | | |
| 4 | Check error message | <p>This text should be displayed:</p> <p>Epic sadface: Username and password do not match any user in this service</p> | | |

Test Case Author: Eduardo Alapisco

Tested By: [Tester's Name]

Date of Execution: [Execution Date]

Test Case Reviewer: [Reviewer's Name]

Date of Review: [Review Date]

Notes: This test case covers the login flow for locked out users, of the <https://www.saucedemo.com/> website using Chrome, Firefox, and Edge browsers. The test case will be the same for all browsers.

Test Case ID: TC005

Test Case Title: Add/Remove items from inventory

Objective: To verify add/remove items in the inventory page of <https://www.saucedemo.com/> website using Chrome, Firefox, and Edge browsers

Test Suite: Inventory Test Suite

Priority: High

Test Environment: Chrome, Firefox, Edge browsers on Windows 11

Preconditions:

User must have a valid account

Test Data:

- Username: standard_user
- Password: secret_sauce
- Items to add
 - Sauce Labs Bike Light
 - Sauce Labs Bolt T-Shirt
 - Sauce Labs Onesie
 - Test.allTheThings() T-Shirt (Red)

Test Steps:

| Step No. | Description | Expected Result | Actual Result | Status (Pass/Fail) |
|----------|--|------------------------------------|---------------|--------------------|
| 1 | Open https://www.saucedemo.com/ | The login page should be displayed | | |

| | | | | |
|---|--|--|--|--|
| 2 | Enter the credentials provided in the preconditions/ test data | The entered credentials should be displayed in their fields | | |
| 3 | Click the Login button | The Inventory page (/inventory.html) should be displayed | | |
| 4 | Add the items indicated in the test data section | For all added items , their button text should be changed from Add To Cart to Remove | | |
| 5 | Check the number displayed in the icon cart | It should display 4 items | | |
| 6 | Remove any 2 of the selected items | For all removed items , their button text should be changed from Remove to Add To Cart | | |

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|---|---|---------------------------|--|--|
| 7 | Check the number displayed in the icon cart | It should display 2 items | | |
|---|---|---------------------------|--|--|

Test Case Author: Eduardo Alapisco

Tested By: [Tester's Name]

Date of Execution: [Execution Date]

Test Case Reviewer: [Reviewer's Name]

Date of Review: [Review Date]

Notes: This test case covers add/remove action of the inventory page, of the <https://www.saucedemo.com/> website using Chrome, Firefox, and Edge browsers. The test case will be the same for all browsers.

Test Case ID: TC006

Test Case Title: Items in Cart should preserve selection order in Inventory

Objective: To check that the items selected in the inventory page appear in the cart page preserving the order in which they were selected

<https://www.saucedemo.com/> website using Chrome, Firefox, and Edge browsers

Test Suite: Cart Test Suite

Priority: High

Test Environment: Chrome, Firefox, Edge browsers on Windows 11

Preconditions:

User must have a valid account

Test Data:

- Username: standard_user
- Password: secret_sauce
- Items to add
 - Sauce Labs Bike Light
 - Sauce Labs Bolt T-Shirt
 - Sauce Labs Onesie
 - Test.allTheThings() T-Shirt (Red)

Test Steps:

| Step No. | Description | Expected Result | Actual Result | Status (Pass/Fail) |
|----------|--|------------------------------------|---------------|--------------------|
| 1 | Open https://www.saucedemo.com/ | The login page should be displayed | | |

| | | | | |
|---|--|--|--|--|
| 2 | Enter the credentials provided in the preconditions/ test data | The entered credentials should be displayed in their fields | | |
| 3 | Click the Login button | The Inventory page (/inventory.html) should be displayed | | |
| 4 | Add the items indicated in the test data section | For all added items , their button text should be changed from Add To Cart to Remove | | |
| 5 | Click the Cart Icon | You should be redirected to the Cart Page | | |
| 6 | Check that the items in the cart page are the are the same selected items from the inventory | Name, description, price should be the same than the items selected in inventory | | |

| | | | | |
|---|--|--|--|--|
| 7 | Check that the items appear from top to bottom in the selected order | Items should be presented in selection order from the inventory page | | |
|---|--|--|--|--|

Test Case Author: Eduardo Alapisco

Tested By: [Tester's Name]

Date of Execution: [Execution Date]

Test Case Reviewer: [Reviewer's Name]

Date of Review: [Review Date]

Test Case ID: TC007

Test Case Title: Removing items from cart page

Objective: To check that the items in the cart page can be removed for the <https://www.saucedemo.com/> website using Chrome, Firefox, and Edge browsers

Test Suite: Cart Test Suite

Priority: High

Test Environment: Chrome, Firefox, Edge browsers on Windows 11

Preconditions:

User must have a valid account

Test Data:

- Username: standard_user
- Password: secret_sauce
- Items to add
 - Sauce Labs Bike Light
 - Sauce Labs Bolt T-Shirt
 - Sauce Labs Onesie
 - Test.allTheThings() T-Shirt (Red)

Test Steps:

| Step No. | Description | Expected Result | Actual Result | Status (Pass/Fail) |
|----------|--|------------------------------------|---------------|--------------------|
| 1 | Open https://www.saucedemo.com/ | The login page should be displayed | | |

| | | | | |
|---|--|--|--|--|
| 2 | Enter the credentials provided in the preconditions/ test data | The entered credentials should be displayed in their fields | | |
| 3 | Click the Login button | The Inventory page (/inventory.html) should be displayed | | |
| 4 | Add the items indicated in the test data section | For all added items , their button text should be changed from Add To Cart to Remove | | |
| 5 | Click the Cart Icon | You should be redirected to the Cart Page | | |
| 6 | Click the remove button on any 2 items | Items should no longer be displayed in the cart page | | |

Test Case Author: Eduardo Alapisco

Tested By: [Tester's Name]

Date of Execution: [Execution Date]

Test Case Reviewer: [Reviewer's Name]

Date of Review: [Review Date]