| Swag Labs | Step | Description | Status | Expected Result | Actual Result |
|---|---|---|---|---|---|
| Test Case 1 | 1 | Valid-Login user with correct input and Logout | | | |
| | 1.1 | **Go to https://www.saucedemo.com/** | | | |
| | 1.2 | input vaild username and password,then click Login button<br>username：standard_user<br>password：secret_sauce | | | |
| | 1.3 | successful Login | passed | Login successful | Login successful |
| | 1.4 | show the products's home page | passed | show the products's home page | show the products's home page |
| | 1.5 | click the function button on upper left corner | | | |
| | 1.6 | click Logout, then Logout successful | passed | Logout successful and show Login page | Logout successful and show Login page |
| Test Case 2 | 2 | Invalid-Login user with invaild input | | | |
| | 2.1 | **Go to https://www.saucedemo.com/** | | | |
| | 2.2 | input invaild username and password,then click Login button<br>username：standard_user<br>password：password | | | |
| | 2.3 | Login fail | passed | Login fail | Login fail |
| | 2.4 | show the warning about invaild username or password | passed | show the warning about invaild username or password | Epic sadface: Username and password do not match any user in this service |
| Test Case 3 | 3 | Invalid-Login user with invaild input | | | |
| | 3.1 | **Go to https://www.saucedemo.com/** | | | |
| | 3.2 | input invaild username and password,then click Login button<br>username：abc123<br>password：abcdefg | | | |
| | 3.3 | Login fail | passed | Login fail | Login fail |
| | 3.4 | show the warning about invaild username or password | passed | show the warning about invaild username or password | Epic sadface: Username and password do not match any user in this service |
| Test Case 4 | 4 | Invalid-Login user with invaild input | | | |
| | 4.1 | **Go to https://www.saucedemo.com/** | | | |
| | 4.2 | not input anythig in username and password box,then click Login button<br>username：<br>password： | | | |
| | 4.3 | Login fail | passed | Login fail | Login fail |
| | 4.4 | show the warning about username is required | passed | show the warning about username is required | Epic sadface: Username is required |
| Test Case 5 | 5 | Invalid-Login user with locked user | | | |
| | 5.1 | **Go to https://www.saucedemo.com/** | | | |
| | 5.2 | input locked username and password,then click Login button<br>username：locked_out_user<br>password：secret_sauce | | | |
| | 5.3 | Login fail | passed | Login fail | Login fail |
| | 5.4 | show the warning about this user has been locked out | passed | show the warning about this user has been locked out | Epic sadface: Sorry, this user has been locked out. |

| Swag Labs | Step | Description | Status | Expected Result | Actual Result |
|---|---|---|---|---|---|
| Test Case 6 | 6 | Vaild browse products | | | |
| | 6.1 | **Go to https://www.saucedemo.com/** | | | |
| | 6.2 | Login with correct username and password | | | |
| | 6.3 | show the product home page with default arragement of name(A to Z) | passed | show the product home page with default arragement of name(A to Z) | show the product home page with default arragement of name(A to Z) |
| | 6.4 | scrolling to browse all products | | | |
| | 6.5 | check the first letter of the first and the last prodcut's title is arragement of name(A to Z) | passed | the first letter of the first and the last prodcut's title is arragement of name(A to Z) | the first letter of the first and the last prodcut's title is arragement of name(A to Z) |
| Test Case 7 | 7 | Vaild browse products | | | |
| | 7.1 | **Go to https://www.saucedemo.com/** | | | |
| | 7.2 | Login with correct username and password | | | |
| | 7.3 | show the product home page with default arragement of name(A to Z) | | | |
| | 7.4 | click the arragement list button to chege the arragement to name(Z to A) | passed | show the product home page with  arragement of name(Z to A) | show the product home page with  arragement of name(Z to A) |
| | 7.5 | scrolling to browse all products | | | |
| | 7.6 | check the first letter of the first and the last prodcut's title is arragement of name(Z to A) | passed | the first letter of the first and the last prodcut's title is arragement of name(Z to A) | the first letter of the first and the last prodcut's title is arragement of name(Z to A) |
| Test Case 8 | 8 | Vaild browse products | | | |
| | 8.1 | **Go to https://www.saucedemo.com/** | | | |
| | 8.2 | Login with correct username and password | | | |
| | 8.3 | show the product home page with default arragement of name(A to Z) | | | |
| | 8.4 | click the arragement list button to chege the arragement to price(low to high) | | | |
| | 8.5 | scrolling to browse all products | | | |
| | 8.6 | check the price of the first and the last prodcut is arragement of price(low to high) | passed | the price of the first and the last prodcut is arragement of price(low to high) | the price of the first and the last prodcut is arragement of price(low to high) |
| Test Case 9 | 9 | Vaild browse products | | | |
| | 9.1 | **Go to https://www.saucedemo.com/** | | | |
| | 9.2 | Login with correct username and password | | | |
| | 9.3 | show the product home page with default arragement of name(A to Z) | | | |
| | 9.4 | click the arragement list button to chege the arragement to price(high to low) | | | |
| | 9.5 | scrolling to browse all products | | | |
| | 9.6 | check the price of the first and the last prodcut is arragement of price(high to low) | passed | the price of the first and the last prodcut is arragement of price(high to low) | the price of the first and the last prodcut is arragement of price(high to low) |
| Test Case 10 | 10 | Vaild browse products | | | |
| | 10.1 | **Go to https://www.saucedemo.com/** | | | |
| | 10.2 | Login with correct username and password | | | |
| | 10.3 | show the product home page and scrolling to browse all products | | | |
| | 10.4 | click the product's title to go into the product's page | | | |
| | 10.5 | show the product's page by its own page | passed | show the product's page by its own page | show the product's page by its own page |
| Test Case 11 | 11 | Vaild browse products | | | |
| | 11.1 | **Go to https://www.saucedemo.com/** | | | |
| | 11.2 | Login with correct username and password | | | |
| | 11.3 | show the product home page and scrolling to browse all products | | | |
| | 11.4 | click the product's picture to go into the product's page | | | |
| | 11.5 | show the product's page by its own page | passed | show the product's page by its own page | show the product's page by its own page |

| Swag Labs | Step | Description | Status | Expected Result | Actual Result |
|---|---|---|---|---|---|
| | 12 | Vaild add products into cart and remove | | | |
| | 12.1 | **Go to https://www.saucedemo.com/** | | | |
| | 12.2 | Login with correct username and password | | | |
| Test Case 12 | 12.3 | pick the product which one want to buy(only pick one product) | | | |
| | 12.4 | chose the purchase quantity(default quantity：one) | passed | default quantity：one | default quantity：one |
| | 12.5 | click Add to cart button to put the product into the cart | passed | add to cart successfully | add to cart successfully |
| | 12.6 | go to the cart and check the product's title and quantity are correct or not | passed | the product's title and quantity are correct | the product's title and quantity are correct |
| | 12.7 | click remove button to remove the product | passed | remove the product successfully | remove the product successfully |
| | 13 | Vaild add products into cart | | | |
| | 13.1 | **Go to https://www.saucedemo.com/** | | | |
| | 13.2 | Login with correct username and password | | | |
| Test Case 13 | 13.3 | pick the product which one want to buy(only pick one product) | | | |
| | 13.4 | chose the purchase quantity(quantity：more than one) | failed | chose the purchase quantity：two | can not choose quantity,only can choose default quantity：one |
| | 13.5 | click Add to cart button to put the product into the cart | passed | add to cart successfully | add to cart successfully |
| | 13.6 | go to the cart and check the product's title and quantity are correct or not | passed | the product's title and quantity are correct | the product's title and quantity are correct |
| | 14 | Vaild add products into cart and remove | | | |
| | 14.1 | **Go to https://www.saucedemo.com/** | | | |
| | 14.2 | Login with correct username and password | | | |
| Test Case 14 | 14.3 | pick the product which one want to buy(pick more than one products) | | | |
| | 14.4 | chose the purchase quantity(quantity：one) | passed | default quantity：one | default quantity：one |
| | 14.5 | click Add to cart button to put the product into the cart | passed | add to cart successfully | add to cart successfully |
| | 14.6 | go to the cart and check the products's title and quantity are correct or not | passed | the products's title and quantity are correct | the products's title and quantity are correct |
| | 14.7 | click remove button to remove all products one by one | passed | remove all products successfully | remove all products successfully |
| | 16 | Vaild add products into cart and remove | | | |
| | 16.1 | **Go to https://www.saucedemo.com/** | | | |
| | 16.2 | Login with correct username and password | | | |
| | 16.3 | pick the product which one want to buy(only pick one product) | | | |
| | 16.4 | click the product's title or picture into the product's own page | | | |
| Test Case 15 | 16.5 | chose the purchase quantity(quantity：one) | passed | default quantity：one | default quantity：one |
| | 16.6 | click Add to cart button to put the product into the cart | passed | add to cart successfully | add to cart successfully |
| | 16.7 | go to the cart and check the product's title and quantity are correct or not | passed | the product's title and quantity are correct | the product's title and quantity are correct |
| | 16.8 | click continue shopping button back to prouct home page | | | |
| | 16.9 | find the product which one is already in the cart and click it's title or picture into its own page | | | |
| | 16.10 | click remove button to remove the product | | | |
| | 16.11 | go to the cart and check the product is removed or not | passed | the product is removed successfully | the product is removed successfully |
| | 18 | Vaild add products into cart and remove | | | |
| | 18.1 | **Go to https://www.saucedemo.com/** | | | |
| | 18.2 | Login with correct username and password | | | |
| | 18.3 | pick the product which one want to buy(pick more than one products) | | | |
| | 18.4 | click the product's title or picture into the product's page by its own page | | | |
| | 18.5 | chose the purchase quantity(quantity：one) | passed | default quantity：one | default quantity：one |
| | 18.6 | click Add to cart button to put the product into the cart | passed | add to cart successfully | add to cart successfully |
| Test Case 16 | 18.7 | go to the cart and check the products's title and quantity are correct or not | passed | the products's title and quantity are correct | the products's title and quantity are correct |
| | 18.8 | click continue shopping button back to prouct home page | | | |
| | 18.9 | find the product which one is already in the cart and click it's title or picture into its own page | | | |
| | 18.10 | click remove button to remove the product | | | |
| | 18.11 | click Back to products button to back to product home page | | | |
| | 18.12 | repeat step 18.9 to 18.11 until all products in the cart are removed | | | |
| | 18.13 | go to the cart and check all products are removed or not | passed | all products are removed successfully | all products are removed successfully |

| Swag Labs | Step | Description | Status | Expected Result | Actual Result |
|---|---|---|---|---|---|
| | 20 | Vaild check out | | | |
| | 20.1 | **Go to https://www.saucedemo.com/** | | | |
| | 20.2 | Login with correct username and password | | | |
| | 20.3 | pick the products which you want to buy | | | |
| | 20.4 | click Add to cart button to put the product into the cart | | | |
| | 20.5 | go to the cart and check the product's title and quantity are correct or not | passed | the products's title and quantity are correct | the products's title and quantity are correct |
| | 20.6 | click check out button | | | |
| Test Case 17 | 20.7 | input your information<br>First name：Janice<br>Last name：Wu<br>Postal code：412 | | | |
| | 20.8 | click continue button | | | |
| | 20.9 | show the page about Checkout Overview | | | |
| | 20.10 | check the detail is correct or not. | passed | the detail is correct | the detail is correct |
| | 20.11 | check Price Total ( Item total + Tax ) = Total | passed | ( Item total + Tax ) = Total | ( Item total + Tax ) = Total |
| | 20.12 | If correct, click the finish button to complete the order. | | | |
| | 20.13 | show the page about Checkout Complete | passed | Checkout Complete | Checkout Complete |
| | 21 | Vaild check out | | | |
| | 21.1 | **Go to https://www.saucedemo.com/** | | | |
| | 21.2 | Login with correct username and password | | | |
| | 21.3 | pick the products which you want to buy | | | |
| | 21.4 | click Add to cart button to put the product into the cart | | | |
| | 21.5 | go to the cart and check the product's title and quantity are correct or not | | | |
| | 21.6 | click check out button | | | |
| Test Case 18 | 21.7 | input your information<br>First name：Janice<br>Last name：Wu<br>Postal code：412 | | | |
| | 21.8 | click continue button | | | |
| | 21.9 | show the page about Checkout Overview | | | |
| | 21.10 | check the detail is correct or not. | passed | the detail is correct,but user want to pick one more product | the detail is correct,but user want to pick one more product |
| | 21.11 | If incorrect or want to make modfify, click the cancel button to back to product home page. | | | |
| | 21.12 | repeat step 21.3 to 21.11, until the order is corect. | | | |
| | 21.13 | check Price Total ( Item total + Tax ) = Total | passed | ( Item total + Tax ) = Total | ( Item total + Tax ) = Total |
| | 21.14 | click the finish button to complete the order. | | | |
| | 21.15 | show the page about Checkout Complete | passed | Checkout Complete | Checkout Complete |
| | 22 | Invaild check out | | | |
| | 22.1 | **Go to https://www.saucedemo.com/** | | | |
| | 22.2 | Login with correct username and password | | | |
| | 22.3 | pick the products which you want to buy | | | |
| | 22.4 | click Add to cart button to put the product into the cart | | | |
| Test Case 19 | 22.5 | go to the cart and check the product's title and quantity are correct or not | passed | the products's title and quantity are correct | the products's title and quantity are correct |
| | 22.6 | click check out button | | | |
| | 22.7 | not input anything in your information box<br>First name：<br>Last name：<br>Postal code： | | | |
| | 22.8 | click continue button | | | |
| | 22.9 | show your information is required | passed | your information is required | Error: First Name is required |