

Automation Test Engineer Capstone

Automation script using Selenium to buy a product successfully on the website.

1. Login to the website: <https://www.saucedemo.com/>

Swag Labs

standard_user

Login

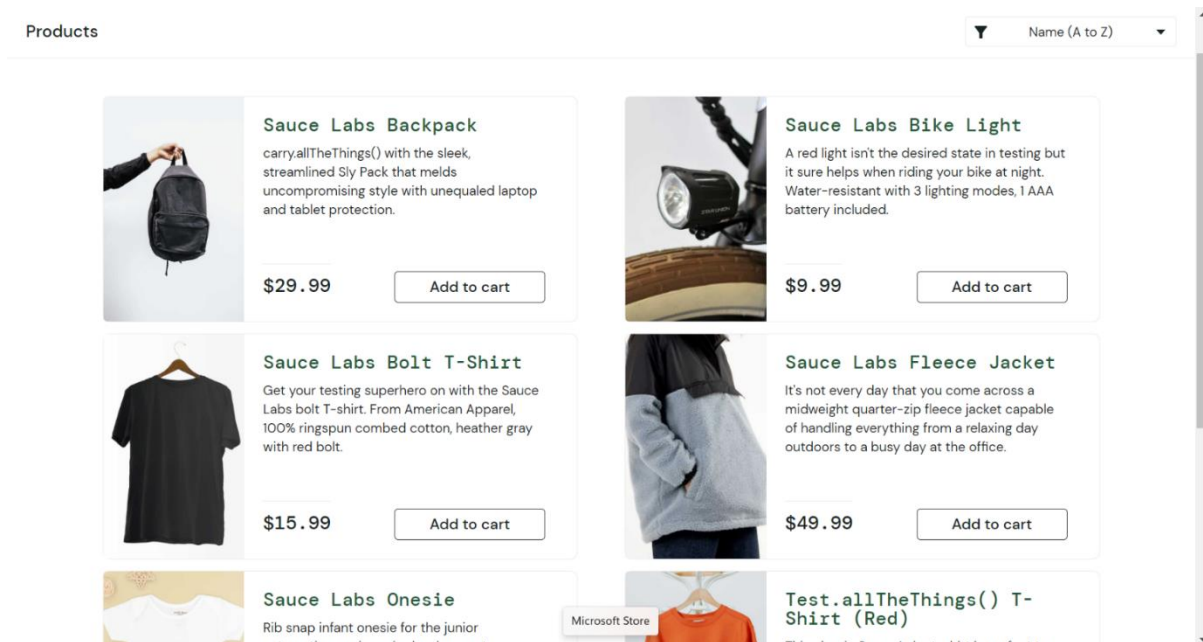
Accepted usernames are:

- standard_user
- locked_out_user
- problem_user
- performance_glitch_user

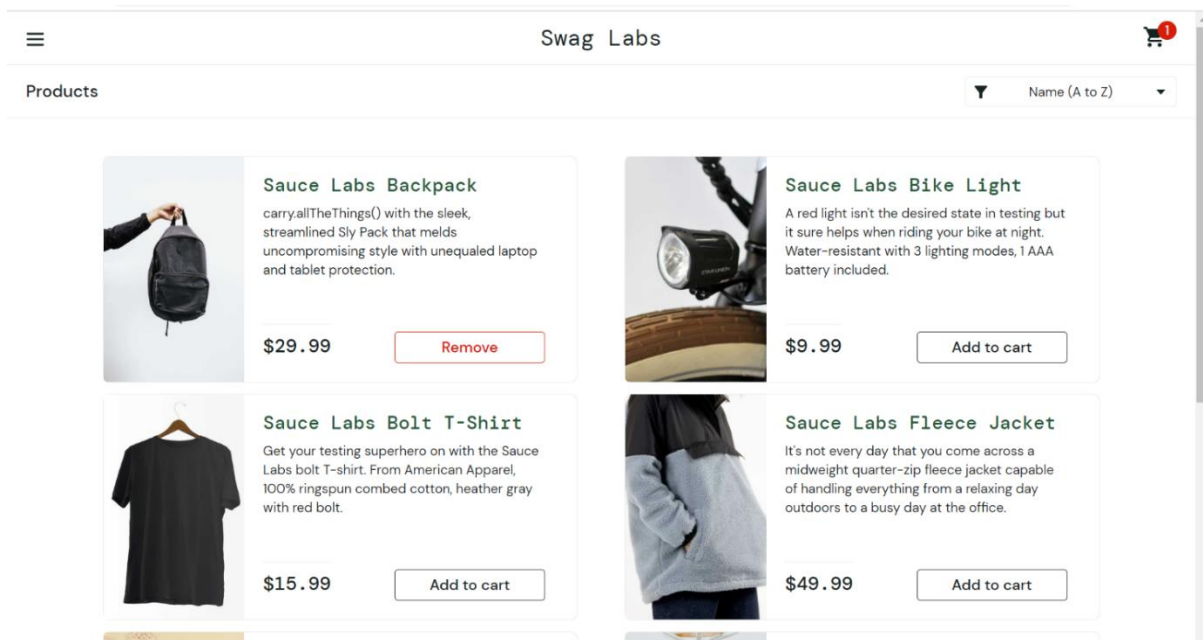
Password for all users:

- secret_sauce

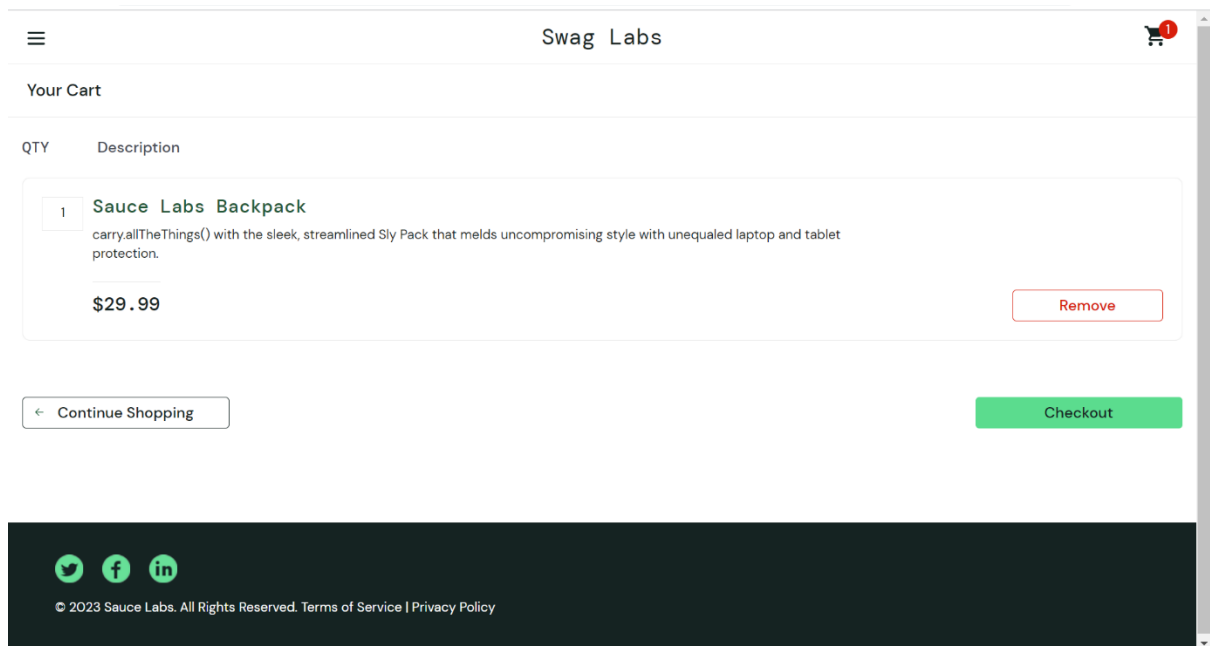
2. Using the username and password, it logs in to the website.



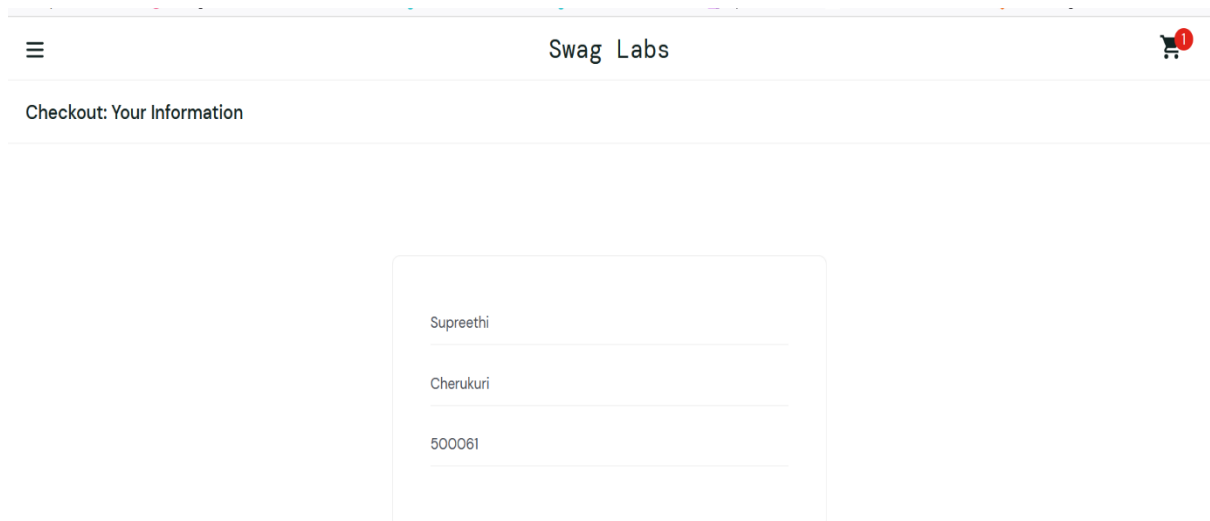
3. It Adds the item into the cart in the swag labs.



4. Then it Adds an item into the cart, then it shows the cart with the added item:



5. It Enters the details:



6. Then, Clicks on Finish to continue the order.

Checkout: Overview

QTY	Description
1	Sauce Labs Backpack carry.allTheThings() with the sleek, streamlined Sly Pack that melds uncompromising style with unequaled laptop and tablet protection. \$29.99

Payment Information

SauceCard #31337

Shipping Information

Free Pony Express Delivery!

Price Total

Item total: \$29.99
Tax: \$2.40


Total: \$32.39

< Cancel

Finish

7. It shows, the Order is completed.




Checkout: Complete!



Thank you for your order!

Your order has been dispatched, and will arrive just as fast as the pony can get there!

Back Home



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Show desktop

8. Console output of the passed result.

The screenshot displays the Selenium IDE interface with the console output on the left and the test results on the right.

Console Output:

```
[RemoteTestNG] detected TestNG version 7.7.1
SLF4J: Failed to load class "org.slf4j.impl.StaticLoggerBinder".
SLF4J: Defaulting to no-operation (NOP) logger implementation
SLF4J: See http://www.slf4j.org/codes.html#StaticLoggerBinder for further details
ERROR StatusLogger Log4j2 could not find a logging implementation. Please add
Starting ChromeDriver 113.0.5672.63 (0e1a4471d5ae5bf128b1bd8f4d627c8cbd55f70c-
Only local connections are allowed.
Please see https://chromedriver.chromium.org/security-considerations for suggestions
ChromeDriver was started successfully.
May 19, 2023 11:31:48 PM org.openqa.selenium.devtools.CdpVersionFinder findNearest
WARNING: Unable to find an exact match for CDP version 113, so returning the closest
PASSED: com.saucedemo.testscripts.Base.checkoutInfo
PASSED: com.saucedemo.testscripts.Base.orderFinish
PASSED: com.saucedemo.testscripts.Base.login
PASSED: com.saucedemo.testscripts.Base.checkOut
PASSED: com.saucedemo.testscripts.Base.placeOrder
PASSED: com.saucedemo.testscripts.Base.addCart
PASSED: com.saucedemo.testscripts.Base.addItem

=====
Default test
Tests run: 7, Failures: 0, Skips: 0
=====

Default suite
Total tests run: 7, Passes: 7, Failures: 0, Skips: 0
=====
```

Test Results:

Search:

Passed: 7 Failed: 0 Skipped: 0

Tests: 1/1 Methods: 7 (7183 ms)

All Tests Failed Tests Summary

Default suite (7/0/0/0) (0.272 s)

- Default test (0.272 s)
 - com.saucedemo.testscripts.Base
 - addCart (0.004 s)
 - addItem (0 s)
 - checkout (0.001 s)
 - checkoutInfo (0.001 s)
 - login (0.263 s)
 - orderFinish (0.001 s)
 - placeOrder (0.002 s)

Failure Exception