Selenium Coding Challenge - 1: Automate Flight Booking Functionality

Steps to Automate:

1. Open link https://blazedemo.com/

2. Select Portland from departure city.

3. Select London from destination city.

4. Click on Find Flights.

5. Find How many flights displayed (from Portland to London)

6. Click on choose this flight button (2nd button).

7. Verify the details below displayed.

Airline: United

Flight Number: UA954

Price: 400

Arbitrary Fees and Taxes: 514.76

Total Cost: 914.76

8. Provide all the detail and click on Purchase Flight button.

9. Verify details below

Thank you for your purchase today!

Id 1616482160957

Status Pending Capture

Amount 555 USD

Card Number xxxxxxxxxxxx1111

Expiration 11 /2018

Auth Code 888888

Date Tue, 23 Mar 2021 06:49:20 +0000

Selenium Coding Challenge - 2: Automate Search Product Functionality on E-Commerce Website

Steps to Automate:

1. Open link http://automationpractice.com/index.php

2. Move your cursor over Women's link.

3. Click on sub menu 'T-shirts'

4. Get Name/Text of the first product displayed on the page.

5. Now enter the same product name in the search bar present on top of page and click search button.

6. Validate that same product is displayed on searched page with same details which were displayed on T-Shirt's page.

Selenium Coding Challenge - 3: Automate Buy Product Functionality for E-Commerce Website

Steps to Automate:

1. Open link http://automationpractice.com/index.php

2. Login to the website.

3. Move your cursor over Women's link.

4. Click on sub menu 'T-shirts'.

5. Mouse hover on the second product displayed.

6. 'More' button will be displayed, click on 'More' button.

7. Increase quantity to 2.

8. Select size 'L'

9. Select color.

10. Click 'Add to Cart' button.

11. Click 'Proceed to checkout' button.

12. Complete the buy order process till payment.

13. Make sure that Product is ordered.

Selenium Coding Challenge - 4:

<https://www.saucedemo.com/>

Test Cases:

1. Check Login Functionality
2. Check Products Page Items are sorted by Name, by Price (High-to Low and Low-High).
3. Check Add to cart functionality
4. Check Remove product from cart functionality
5. Check Checkout functionality

Selenium Coding Challenge - 5:

<https://www.dummyticket.com/dummy-ticket-for-visa-application/>

Selenium Coding Challenge - 6:

<https://itera-qa.azurewebsites.net/home/automation>