Lab Practice Assignment 6

Save each test script and screenshots of test result as per question number. Make a zip folder of all the files. Upload the zip file to Moodle.

Part 1. Basic Element Interaction

You will be given 4 Scenario with detailed, step-by-step instructions on how to complete them. Your task is to implement these scenarios using Cucumber.

Hint: You can check the hint for each scenario with the "Insight tab". For example:

Scenario 1. (10%) Input Interaction

Step	Description	Expected
1	I am at "https://letcode.in/edit"	
2	I input "[Full name]" to the first TextBox	The text is now your "[Full name]"
Student Id 2931200006 2131200085 2031209001 2031200023 2011311424		Full name Bag Man Water Man Hu Man Two Kick Man Ok Girl
3	I append " Students Id" according to their "Full name" to TextBox	The text is now "I am good [Student Id]"
4	I press "TAB"	

5	I read from the third TextBox	The text I received are "ortonikc"
6	I clear the fourth TextBox	It's empty now
7	I check the fifth TextBox	It's disabled
8	I check the sixth TextBox	It's read-only

Scenario 2. (10%) Dropdown Interaction

Step	Description	Expected
1	I go to "https://letcode.in/dropdowns"	
2	I pick "apple" from the first Dropdown	"You have selected Apple" pop up
3	I like "Aquaman" therefore I chose him in the next Dropout	"You have selected Aquaman" pop up
4	I chose the last programming language	"You have selected C#" popup
5	Select "India" using value	Success

Scenario 3. (10%) Radio & Checkbox Interaction

Step	Description	Expected
1	I go to "https://letcode.in/radio"	
2	I pick "Yes" option in the first Radio	The "Yes" is ticked
3	I try to tick all options in the second Radio	Confirm you can select only one radio button
4	I try to tick all options in the third Radio	Confirm you can select all radio button
5	I check if "Bar" is selected	True
6	I check if last field is disabled	True
7	I check if "Remember me" is selected	True
8	I agree to the T&C	true

You will be given 5 scenarios with only basic instructions. Your task is to implement these using Cucumber. You will start at this page:

https://www.automationexercise.com/

Scenario 4. (10%) Register new User

Step	Description
1	Launch browser
2	Navigate to url 'http://automationexercise.com'
3	Verify that home page is visible successfully
4	Click on 'Signup / Login' button
5	Verify 'New User Signup!' is visible
6	Enter name and email address
7	Click 'Signup' button
8	Verify that 'ENTER ACCOUNT INFORMATION' is visible
9	Fill details: Title, Name, Email, Password, Date of birth
10	Select checkbox 'Sign up for our newsletter!'
11	Select checkbox 'Receive special offers from our partners!'
12	Fill details: First name, Last name, Company, Address, Address2, Country, State, City, Zipcode, Mobile Number
13	Click 'Create Account button'
14	Verify that 'ACCOUNT CREATED!' is visible
15	Click 'Continue' button
16	Verify that 'Logged in as username' is visible
17	Click 'Delete Account' button
18	Verify that 'ACCOUNT DELETED!' is visible and click 'Continue' button

Scenario 5. (10%) Search Product

Step	Description
1	Launch browser
2	Navigate to url 'http://automationexercise.com'
3	Verify that home page is visible successfully

4	Click on 'Products' button
5	Verify user is navigated to ALL PRODUCTS page successfully
6	Enter "Green" in search input and click search button
7	Verify 'SEARCHED PRODUCTS' is visible
8	Verify all the products (below) are visible
Fancy Green Top	
Green Side Placket Detail T-Shirt	
Pure Cotton Neon Green Tshirt	

Scenario 6. (10%) Add review on product

Step	Description
1	Launch browser
2	Navigate to url 'http://automationexercise.com'
3	Verify that home page is visible successfully
4	Click 'Products' button
5	Add "Blue Top"to cart
6	Click 'Continue Shopping' button
7	Add "Men Tshirt"to cart'
8	Click 'Continue Shopping' button
9	Add another "Sleeveless Dress"to cart
10	Click 'Continue Shopping' button
11	Add another "Men Tshirt "to cart'
12	Click 'View Cart' button
13	Verify both products are added to Cart
14	Verify their prices, quantity and total price

Description	Price	Quantity	Total
Blue Top	Rs. 500	1	Rs. 500
Men Tshirt	Rs. 400	2	Rs. 800
Sleeveless Dress	Rs. 1000	1	Rs. 1000

Scenario 7. (10%) Place Order: Login before Checkout

Step	Description
1	Launch browser
2	Navigate to url 'http://automationexercise.com'
3	Verify that home page is visible successfully
4	Click 'Signup / Login' button
5	Fill email, password and click 'Login' button
6	Verify 'Logged in as username' at top
7	Add products to cart
8	Click 'Cart' button
9	Verify that cart page is displayed
10	Click Proceed To Checkout
11	Verify Address Details and Review Your Order
12	Enter description in comment text area and click 'Place Order'
13	Enter payment details: Name on Card, Card Number, CVC, Expiration date
14	Click 'Pay and Confirm Order' button
15	Verify success message 'Your order has been placed successfully!'
16	Click 'Delete Account' button
17	Verify 'ACCOUNT DELETED!' and click 'Continue' button

Scenario 8. (30%) Submit to Moodle.

~~The end~~