**Task 2’ Web Automation’**

**Notes:**

**1-I used Playwright to implement my automation script**

**2-as the user account is expired after any purchase so I need to register the user first then loin to manage to complete the checkout process**

**POM Structure for this project**

* Registration ---Page 1
* login-----Page2
* Add Item-----Page3
* Checkout---Page4
* Data

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Pages

1-Register "Because the user account expired after some time so will need each time to register first and login to run the script"

-Locators (Register data ex: first name ....)

-Operation (Register method)

A screen shot of a computer

Description automatically generated

2-Login

-Locators(login data ex: email....)

-Operation( Login Method)

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3-Add to cart

-Locators (Item ,Add button,…..)

-Operation(add item )

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4-Check out Page

-Locator(Check out info)

-Operation(check )

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* **Data**

For Each page we will have a sperate json file data

for example for the login page i have created Login data Json file as below

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**A screenshot of a computer program

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* **Run and execute test script**

I have created only one test with name “OrderItem.spec.ts” as below

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