

Tree Results

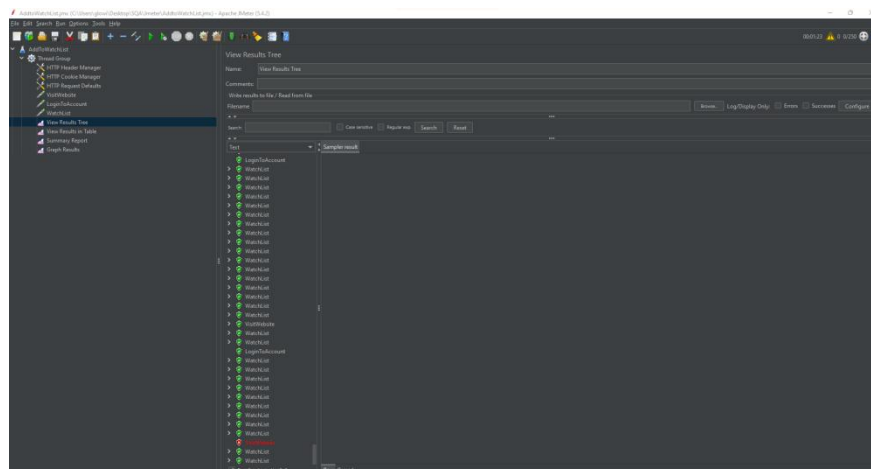
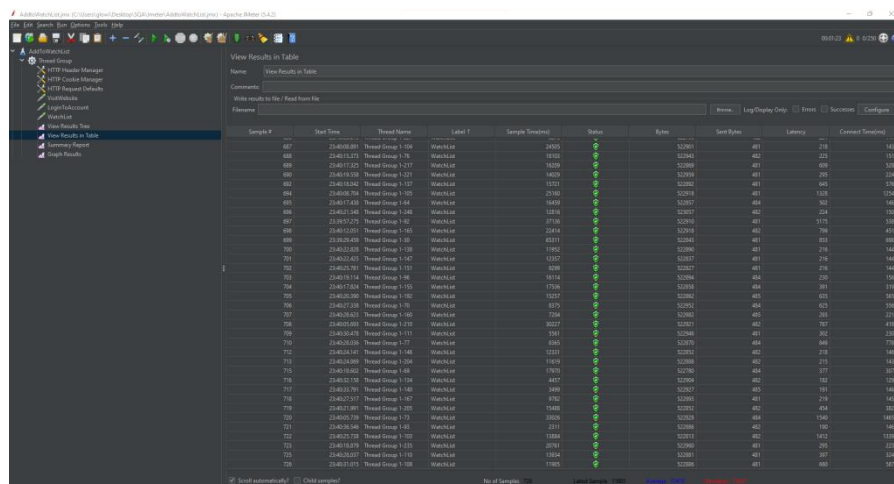
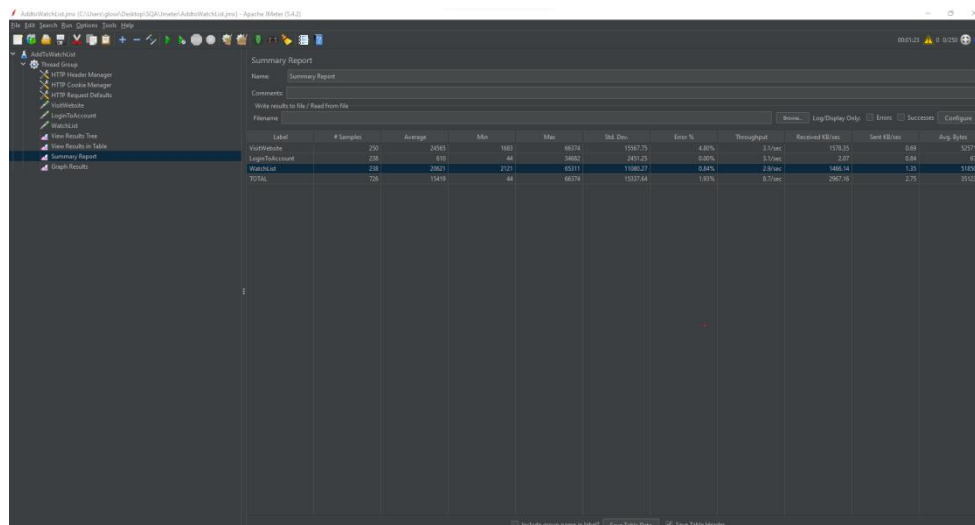


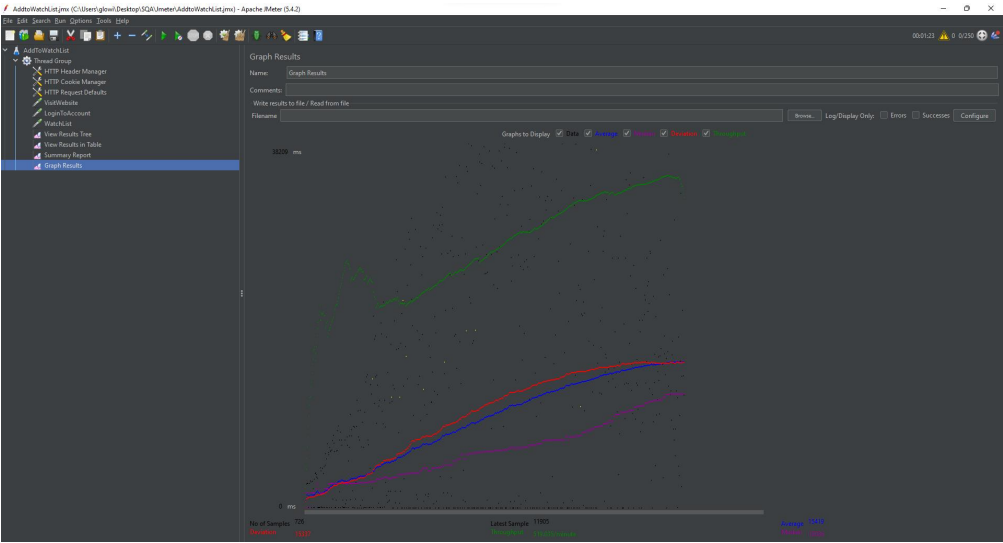
Table Results



Summary report



Graph Result



Selenium IDE

Project: Hussain170440

Tests +

Search tests...

✓ TC_401_Check_DetailsIsChangeable

✓ TC_402_Test_AddtoFavourite

✓ TC_403_Test_DeletefromFavourite

✓ TC_404_CheckForSocialMediaButtons_Snap

✓ TC_405_CheckForSocialMediaButtons_Face

✓ TC_406_Check_DetailsIsChangeableNegative

https://www.asos.com/men/

	Command	Target	Value
12	✓ click	name=emailAddress	
13	✓ type	name=emailAddress	hussain
14	✓ mouse over	css=_1ybTGhHFHu20_tInh3Et vP	
15	✓ mouse out	css=_1ybTGhHFHu20_tInh3Et vP	
16	✓ mouse down	css=_1ybTGhHFHu20_tInh3Et vP	
17	✓ mouse up	css=_1pMTg0bZVKEh9gsx026 _ULnth-child(1) > _2z0jcVCxd zDpmg7a8iOv05	
18	✓ click	css= cardStyles-module_card__ 1oq2Q	
19	✓ assert text	css=#error-emailAddress > span	Sorry, this doesn't look like an email address. Please re-enter your email address again.

My details | ASOS

my.asos.com/my-account/my-details

ASOS

MY ACCOUNT

Hi, Hussain Ghoneim

Account overview

My orders

My details

Address book

Payment methods

Contact preferences

Social accounts

Gift cards & vouchers

Need help?

Where's my order?

How do I make a return?

I need a new returns note

MY DETAILS

Feel free to edit any of your details below so your ASOS account is totally up to date.

FIRST NAME:

Hussain

LAST NAME:

Ghoneim

EMAIL ADDRESS:

glowingdesert@gmail.com

DATE OF BIRTH:

01 May 1999

MOSTLY INTERESTED IN:

Womenswear

Menswear

SAVE CHANGES

Selenium IDE - Hussain170440

Project: Hussain170440

Tests +

Search tests...

✓ TC_401_Check_DetailsIsChangeable

✓ TC_402_Test_AddtoFavourite

✓ TC_403_Test_DeletefromFavourite

✓ TC_404_CheckForSocialMediaButtons_Snap

✓ TC_405_CheckForSocialMediaButtons_Face

✓ TC_406_Check_DetailsIsChangeableNegative

https://www.asos.com/men/

	Command	Target	Value
5	✓ click	css= xint2ue01my6CQawmD ntb-child(3) > _13uXW2tTToAU NCVj4Ei ntb-child(1) span	
6	✓ mouse over	css=_110vUu7prB0Ugnt2zbx ky span	
7	✓ mouse out	css=_110vUu7prB0Ugnt2zbx ky span	
8	✓ click	css= cardSectionStyles-module_topPadding__2-YuN	
9	✓ type	name=firstName	Hussain
10	✓ click	css=div > _13sonAMqvLdZ1v4 LIda_S_ > uZ0WWhsWYBvUq4 dIKR4	
11	✓ type	name=lastName	Ghoneim
12	✓ click	css=_1pMTg0bZVKEh9gsx026 _ULnth-child(1) _13a1WimON YR6i13SgPF >	
13	✓ click	css=_1ybTGhHFHu20_tInh3Et vP	
14	✓ assert value	name=firstName	Hussain
15	✓ assert value	name=lastName	Ghoneim

Command

Target

Value

Description

Log

Reference

10. click on css=div > _13sonAMqvLdZ1v4LIda_S_ > uZ0WWhsWYBvUq4dIKR4 OK

14:57:49

11. type on name=lastName with value Ghoneim OK

14:57:49

12. click on css=_1pMTg0bZVKEh9gsx026_ULnth-child(1) _13a1WimON YR6i13SgPF > OK

14:57:49

13. click on css=_1ybTGhHFHu20_tInh3Et vP OK

14:57:49

14. assertValue on name=firstName with value Hussain OK

14:57:49

15. assertValue on name=lastName with value Ghoneim OK

14:57:49

TC_401_Check_DetailsIsChangeable completed successfully

14:57:50

Activate Windows
Go to Settings to activate Windows.

ASOS

UP TO 70% OFF EVERYTHING! THE ASOS SPRING FLING

Recently added

Walk London terry woven slip on loafers in tan leather

£52.00

BROWN

Select size

MOVE TO BAG

Project: Hussain170440

Executing

Command	Target	Value
✓ open	https://www.asos.com/men/	
✓ set window size	945x1012	
✓ run script	window.scrollTo(45)	
✓ click	css= feature:nth-child(3) .add2fav	
✓ run script	window.scrollTo(73)	
✓ run script	window.scrollTo(600)	
✓ run script	window.scrollTo(853)	
✓ click	css=#product-291506804_L29_ZHOW	
✓ mouse over	css= #FTQDP	
✓ click	css= #FTQDP > QYunw	
✓ click	css= _L26U09q	
✓ wait for element visible	css= #emsHeader_xj7Hg	30000
✓ assert element present	css= productTitle_1v1v39 > a	

Run: 1 Failures: 0

Activate Windows
Go to Settings to activate Windows.

ASOS

UP TO 70% OFF EVERYTHING! THE ASOS SPRING FLING

You have no Saved Items

Start saving as you shop by selecting the little heart. We'll sync your items across all your devices. Easy.

START SHOPPING

Project: Hussain170440

Tests

Command	Target	Value
✓ TC_401_Check_DetailsIsChangeable		
✓ TC_402_Test_AddtoFavourite		
✓ TC_403_Test_DeletefromFavourite		
✓ TC_404_CheckForSocialMediaButtons_Snapchat		
✓ TC_405_CheckForSocialMediaButtons_Facebook		
✓ TC_406_Check_DetailsIsChangeableNegative		

Run: 1 Failures: 0

Activate Windows
Go to Settings to activate Windows.

ASOS

assofashion • Apparel / Fashion

105k Subscribers

GB

ASOS Judgement-free zone

https://www.asos.com/

Stories

Spotlight

Open your Snapchat

Download

Project: Hussain170440

Executing

Command	Target	Value
✓ open	https://www.asos.com/men/	
✓ set window size	945x1012	
✓ mouse over	linkText=SHOP NOW	
✓ mouse out	linkText=SHOP NOW	
✓ run script	window.scrollTo(1967)	
✓ click	linkText=Snapchat	
✓ select window	handle=([win742])	
✓ verify title	ASOS (@assofashion) on Snapc	hat

Run: 1 Failures: 0


Activate Windows
Go to Settings to activate Windows.

Men's Clothes | Shop for Men's | ASOS - Home | Facebook

facebook.com/ASOS/

facebook

Email or phone Password Log In Forgotten account?



ASOS
@ASOS - Clothing (brand)

Send Message

Home About Photos Events More

About
See all

We're all about giving you the confidence to be whoever you want to be - without judgement.

7,314,129 people like this

Our BIGGEST deal of the year so far just landed... There's 70% OFF almost EVERYTHING on site.

Grab your faves before they're gone. #ASOSSpringFling

*T&Cs apply, limited time only. Styles marked down as shown.

See more of ASOS on Facebook

Log In or Create New Account

Project: Hussain170440

Search tests...

Tests

Command	Target	Value
✓ TC_401_Check_DetailsIsChangeable	https://www.asos.com/men/	
✓ TC_402_Test_AddtoFavourite		
✓ TC_403_Test_DeletefromFavourite		
✓ TC_404_CheckForSocialMediaButtons_Snap		
✓ TC_405_CheckForSocialMediaButtons_Face		
✓ TC_406_Check_DetailsIsChangeableNegative		

Log

Reference

1. open on https://www.asos.com/men/ OK 14:58:39

2. setWindowSize on 945x1012 OK 14:58:39

3. runScript on window.scrollTo(0,2450) OK 14:58:39

4. click on linkText=Facebook OK 14:58:40

5. selectWindow on handle=5(wm7113) OK 14:58:40

6. verifyTitle on ASOS - Home | Facebook OK 14:58:40

TC_405_CheckForSocialMediaButtons_Facebook completed successfully 14:58:43

Activate Windows
Go to Settings to activate Windows.

My details | ASOS

my.asos.com/my-account/my-details

ASOS

MY ACCOUNT

Hi, Hussain Ghoneim

Account overview

My orders

My details

Address book

Payment methods

Contact preferences

Social accounts

Gift cards & vouchers

Need help?

Where's my order?

How do I make a return?

I need a new returns note

MY DETAILS

Feel free to edit any of your details below so your ASOS account is totally up to date.

FIRST NAME:

Hussain

LAST NAME:

Ghoneim

EMAIL ADDRESS:

hussain

Sorry, this doesn't look like an email address. Please re-enter your email address again.

DATE OF BIRTH:

01 May 1999

MOSTLY INTERESTED IN:

Womenswear

Menswear

SAVE CHANGES

Project: Hussain170440

Search tests...

Tests

Command	Target	Value
✓ TC_401_Check_DetailsIsChangeable	by * _U3VF3HxCxyeYebCY03E	
✓ TC_402_Test_AddtoFavourite	PIU	
✓ TC_403_Test_DeletefromFavourite		
✓ TC_404_CheckForSocialMediaButtons_Snap		
✓ TC_405_CheckForSocialMediaButtons_Face		
✓ TC_406_Check_DetailsIsChangeableNegative		

Log

Reference

14. mouseOver on css=_L1y6TGHFH20_JNn3EwP OK 14:59:10

15. mouseOut on css=_L1y6TGHFH20_JNn3EwP OK 14:59:11

16. mouseDown on css=_L1y6TGHFH20_JNn3EwP OK 14:59:11

17. mouseUp on css=_L1y6TGHFH20_JNn3EwP OK 14:59:11

18. click on css=_L1y6TGHFH20_JNn3EwP OK 14:59:11

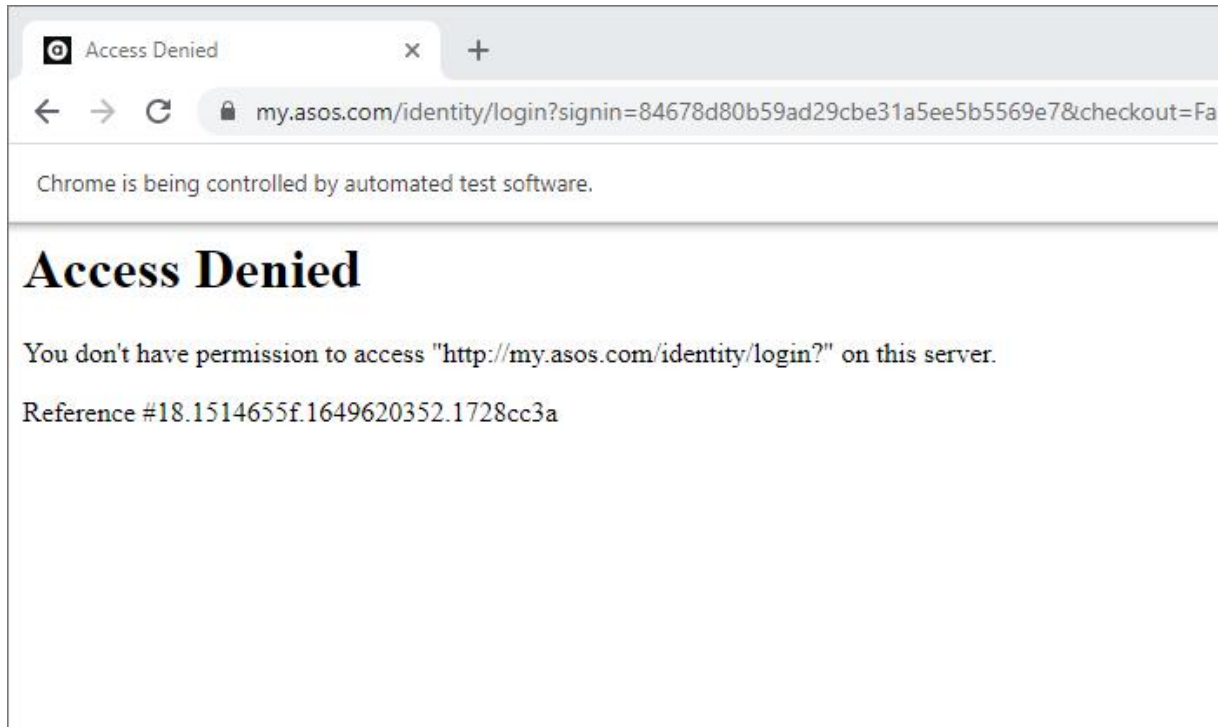
19. assertText on css=error-emailAddress > span with value Sorry, this doesn't look like an email address. Please re-enter your email address again. OK 14:59:11

TC_406_Check_DetailsIsChangeableNegativeTest completed successfully 14:59:11

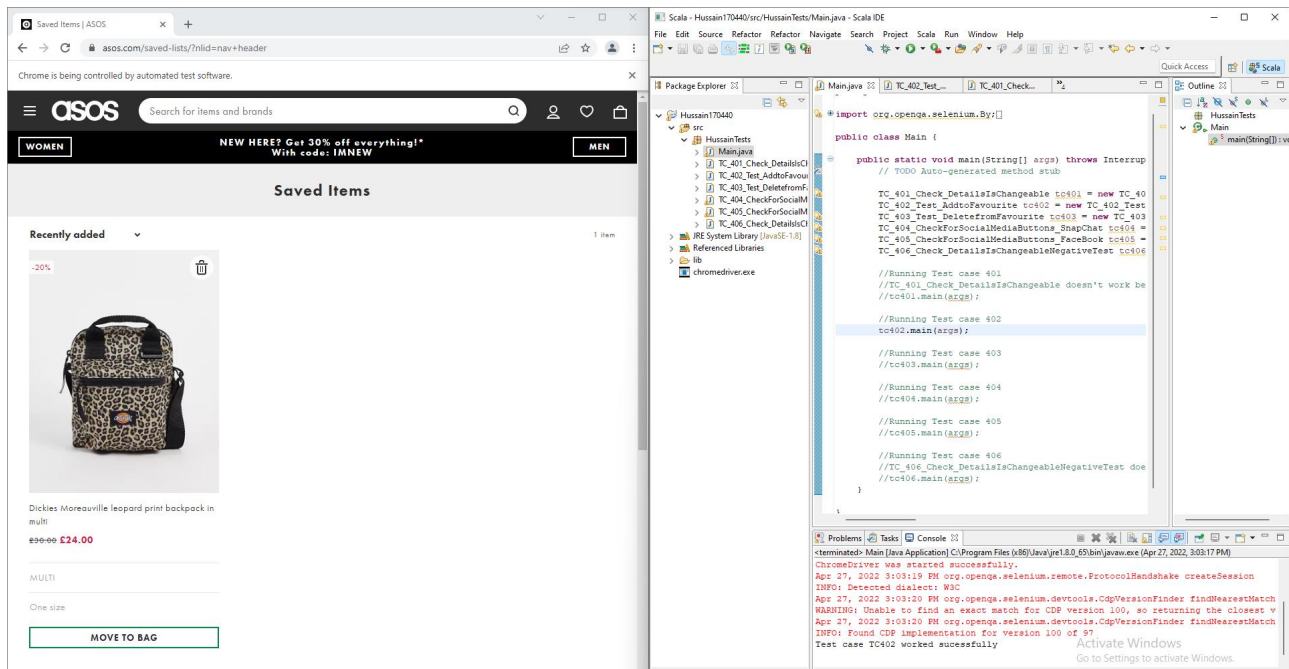
Activate Windows
Go to Settings to activate Windows.

Web Driver

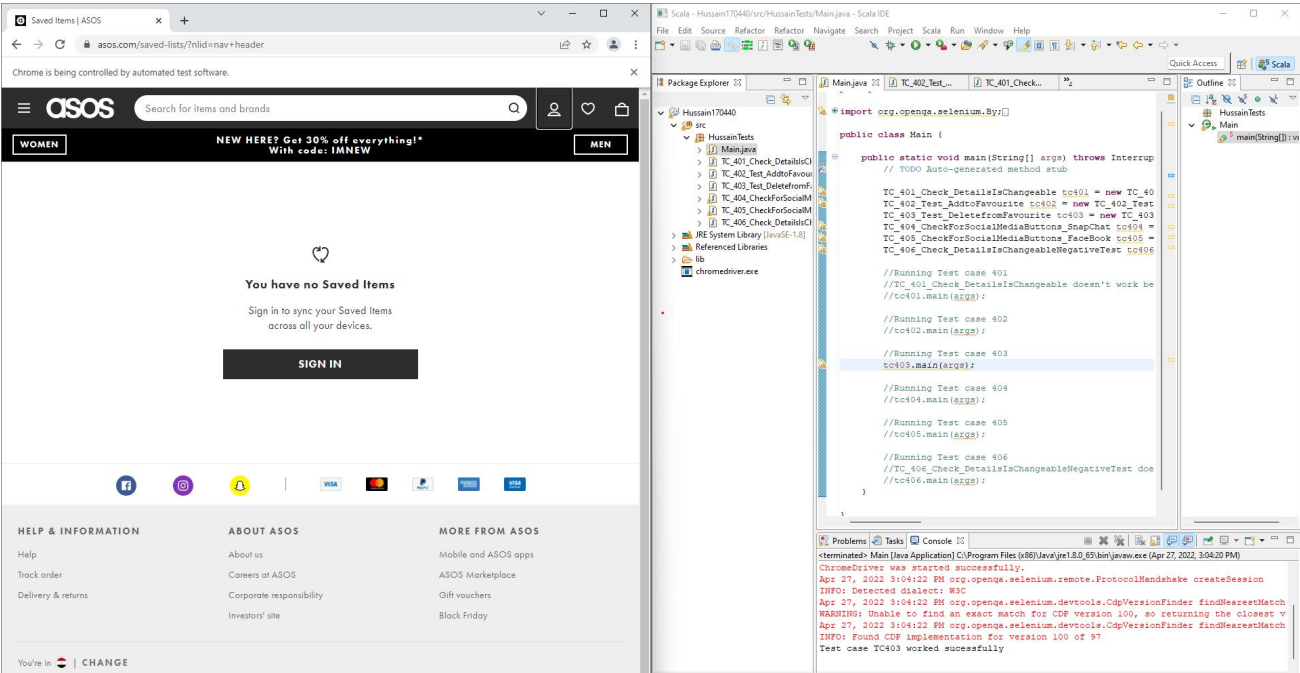
TC401



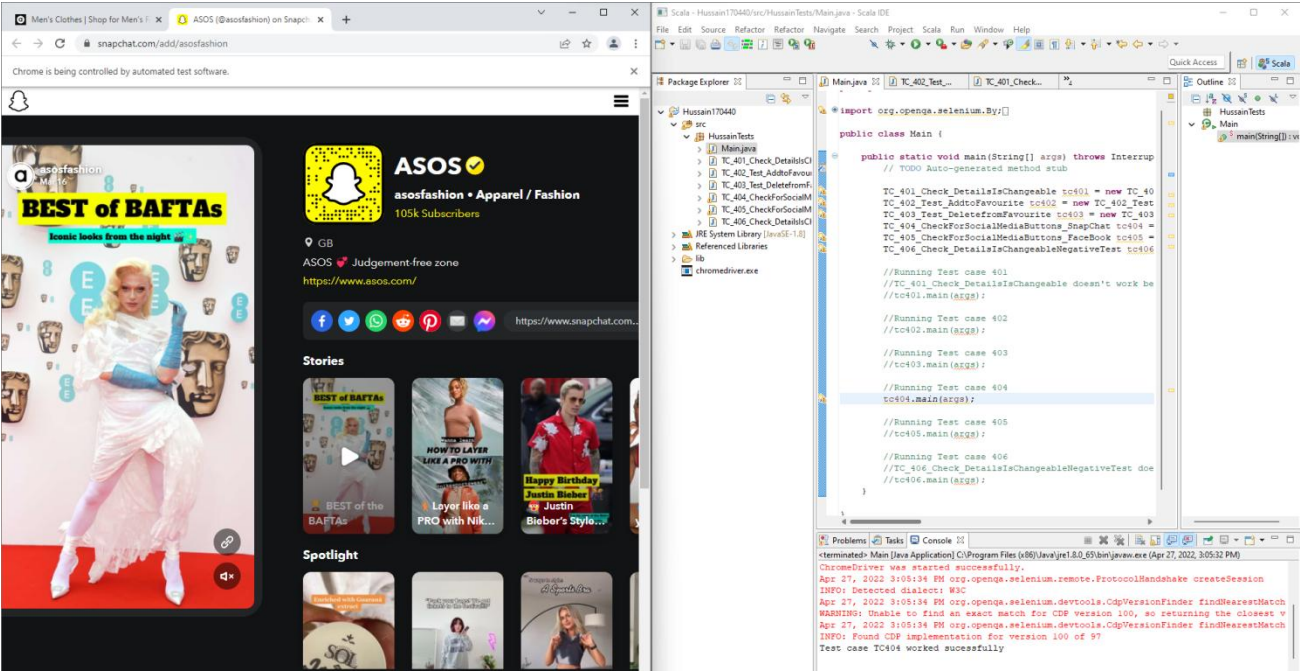
TC402



TC403



TC404



TC405

The screenshot displays a Selenium test execution for TC405. The left pane shows the Facebook ASOS page, and the right pane shows the Java code in Main.java and the console output.

Main.java Code:

```
import org.openqa.selenium.By;

public class Main {

    public static void main(String[] args) throws Interrup
        // TODO Auto-generated method stub

        TC_401_Check_DetailsIsChangeable tc401 = new TC_40
        TC_402_Test_AddtoFavourite tc402 = new TC_402_Test
        TC_403_Test_DeleteFromFavourite tc403 = new TC_403
        TC_404_CheckForSocialMediaButtons_SnapChat tc404 =
        TC_405_CheckForSocialMediaButtons_Facebook tc405 =
        TC_406_Check_DetailsIsChangeableNegativeTest tc406

        //Running Test case 401
        //TC_401_Check_DetailsIsChangeable doesn't work be
        //tc401.main(args);

        //Running Test case 402
        //tc402.main(args);

        //Running Test case 403
        //tc403.main(args);

        //Running Test case 404
        //tc404.main(args);

        //Running Test case 405
        tc405.main(args);

        //Running Test case 406
        //TC_406_Check_DetailsIsChangeableNegativeTest doe
        //tc406.main(args);
    }
}
```

Console Output:

```
terminated: Main [Java Application] C:\Program Files (x86)\Java\jre1.8.0_65\bin\java.exe (Apr 27, 2022, 3:06:11 PM)
ChromeDriver was started successfully.
Apr 27, 2022 3:06:13 PM org.openqa.selenium.remote.ProtocolHandshake createSession
INFO: Detected dialect: W3C
Apr 27, 2022 3:06:13 PM org.openqa.selenium.devtools.CdpVersionFinder findNearestMatch
WARNING: Unable to find an exact match for CDP version 100, so returning the closest v
Apr 27, 2022 3:06:13 PM org.openqa.selenium.devtools.CdpVersionFinder findNearestMatch
INFO: Found CDP implementation for version 100 at 97
Test case TC405 worked successfully
```

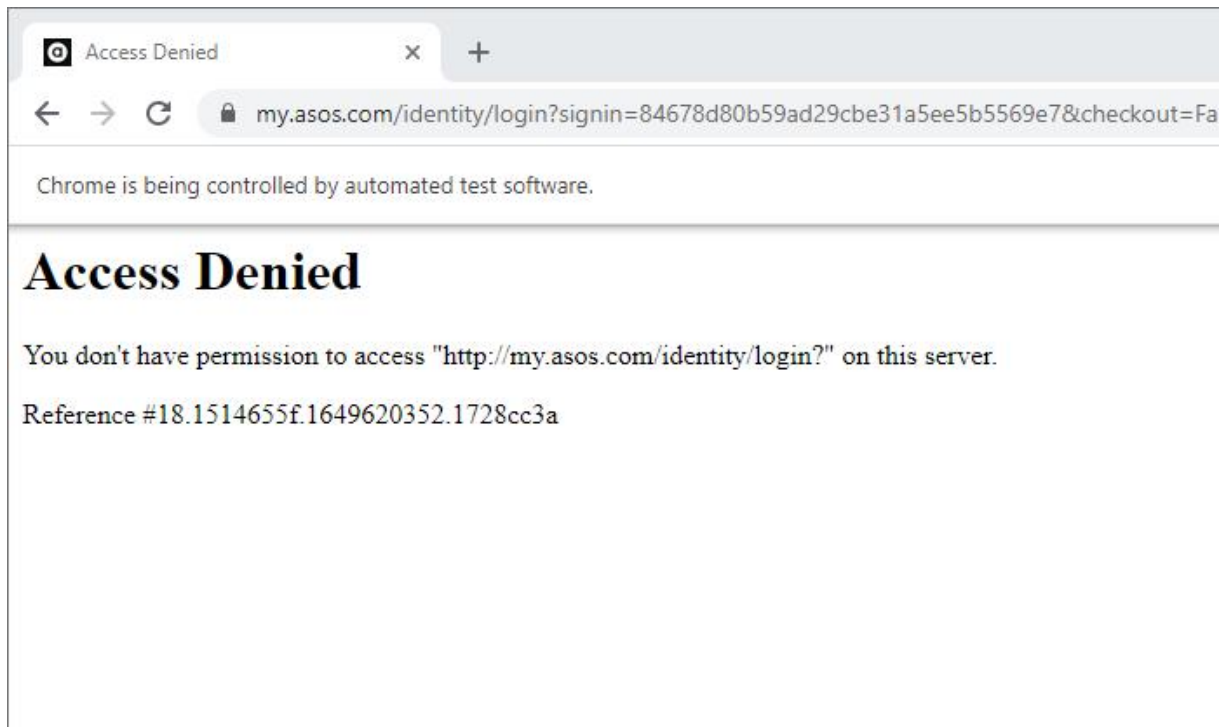
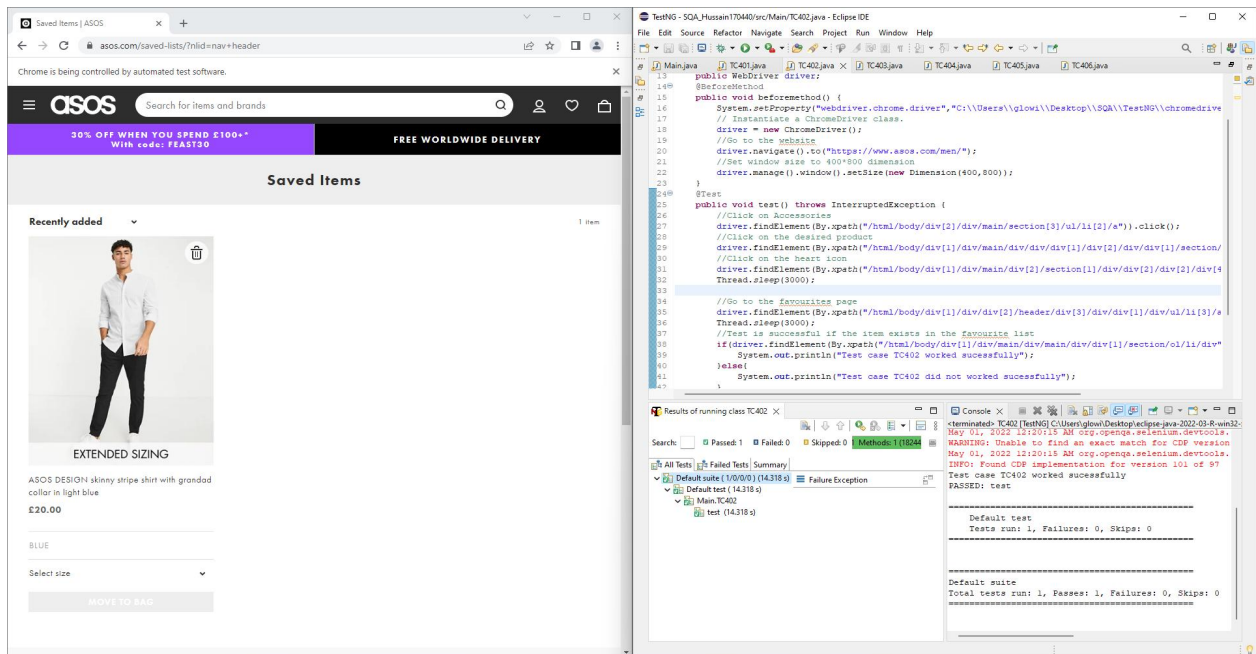
TC406

The screenshot shows an "Access Denied" error page from my.asos.com. The page displays the error message and a reference number.

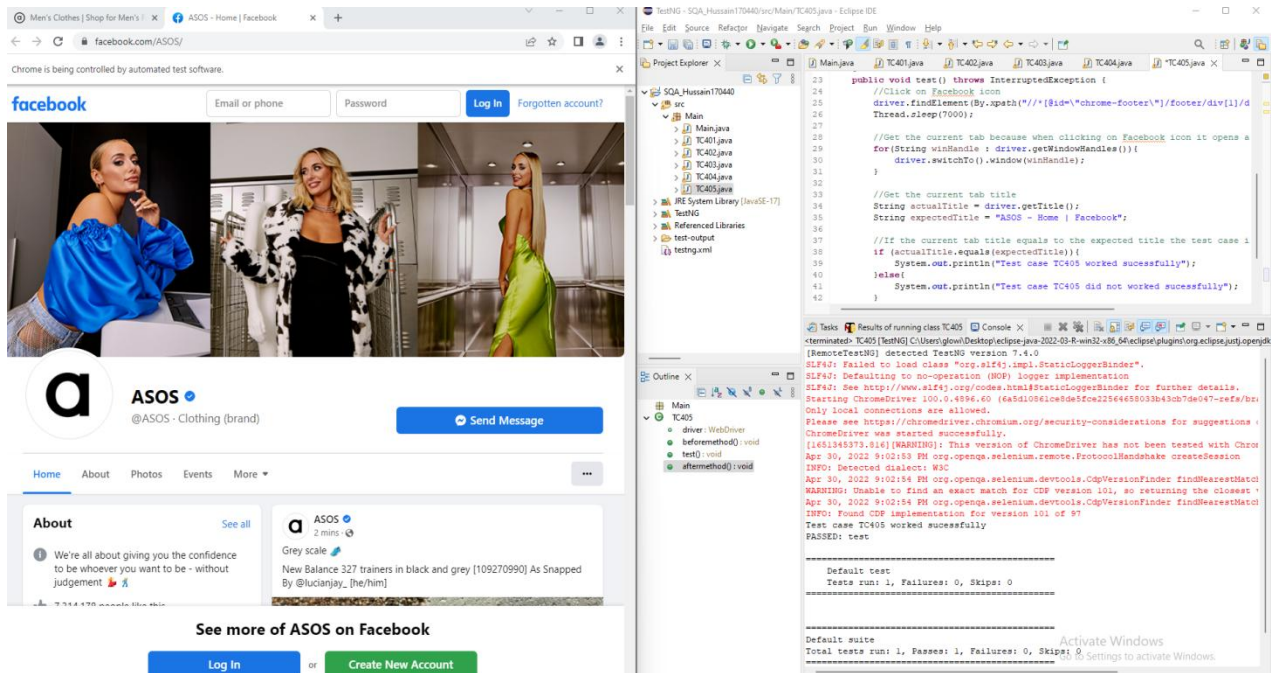
Access Denied

You don't have permission to access "<http://my.asos.com/identity/login?signin=84678d80b59ad29cbe31a5ee5b5569e7&checkout=Fa>" on this server.

Reference #18.1514655f.1649620352.1728cc3a

TC401**TC402**

TC405



The screenshot displays a Selenium test execution for TC405. The browser window shows the ASOS Facebook page. The Eclipse IDE shows the test code in TC405.java, which clicks the Facebook icon and verifies the page title. The console shows the test passed.

```
public void test() throws InterruptedException {
    //Click on Facebook icon
    driver.findElement(By.xpath("//*[@id='chrome-footer']/footer/div[1]/div[2]/a[1]")).click();
    Thread.sleep(7000);

    //Get the current tab because when clicking on Facebook icon it opens a new tab
    for(String winHandle : driver.getWindowHandles()){
        driver.switchTo().window(winHandle);
    }

    //Get the current tab title
    String actualTitle = driver.getTitle();
    String expectedTitle = "ASOS - Home | Facebook";

    //If the current tab title equals to the expected title the test case is passed
    if (actualTitle.equals(expectedTitle)){
        System.out.println("Test case TC405 worked successfully");
    }else{
        System.out.println("Test case TC405 did not work successfully");
    }
}
```

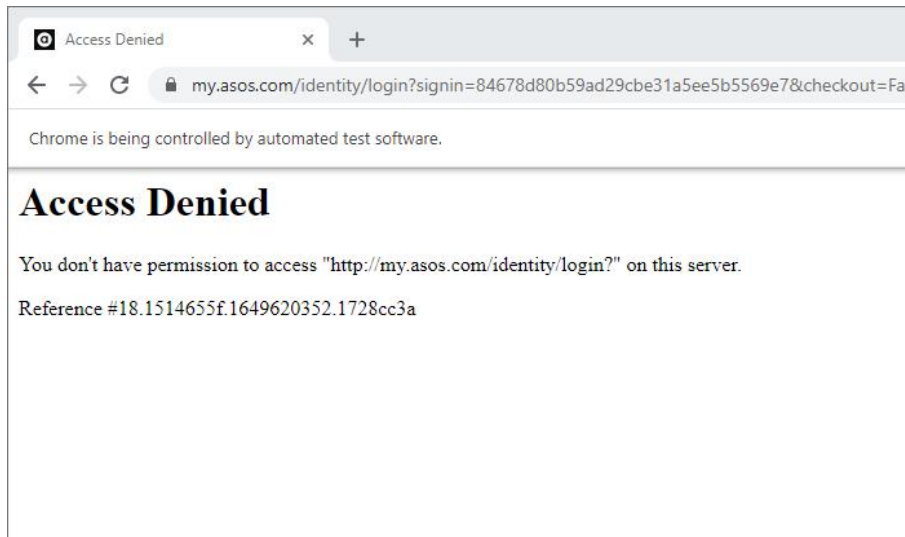
Console output:

```
TestNG: [WARN] Detected TestNG version 7.4.0
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.
Starting ChromeDriver 100.0.4896.60 (6851c0610cd6d5f0e2254645033b430b7de047-cdf8/bz)
Only local connections are allowed.
Please see https://chromedriver.chromium.org/security-considerations for suggestions.
ChromeDriver was started successfully.
INFO: Detected dialect: W3C
Apr 30, 2022 9:02:53 PM org.openqa.selenium.remote.ProtocolHandshake createSession
INFO: Found CDP implementation for version 101, so returning the closest
Apr 30, 2022 9:02:54 PM org.openqa.selenium.remote.CdpVersionFinder findNearestMatch
INFO: Found CDP implementation for version 101 of 97
Test case TC405 worked successfully
PASSED: test

Default test
Tests run: 1, Failures: 0, Skips: 0

Default suite
Total tests run: 1, Failures: 1, Failures: 0, Skips: 0
```

TC406



The screenshot shows an "Access Denied" error page from my.asos.com. The message states that the user does not have permission to access the specified URL.

Access Denied

You don't have permission to access "http://my.asos.com/identity/login?" on this server.

Reference #18.1514655f.1649620352.1728cc3a

Summary report

Jmeter:

In watchlist access load The same user succeeded in visiting his watchlist 236 times in a period of 30ms between each visit out of 250 tries with error with 0.94%.

Selenium IDE:

In the selenium IDE when it runs fast it causes a lot of error if the network speed is slow or not stable.

Web Driver & Test NG:

Had to add `thread.sleep(3000)` to solve any error if the network speed is slow or not stable.

Issues and difficulties

I have faced three issues I have faced while working on the project. The first issue is that on a test case where I need to login to an account but that doesn't work on web driver and Test NG and the website told me that I don't have permission to login into an account on the server. The second issue is where my Jmeter kept crashing for any test with more than 500 threads (Probably because of my weak laptop). The third issue is that my eclipse luna doesn't allow downloading Test NG on it so I did the Test NG on the Eclipse IDE, so my Test NG is made by eclipse IDE and my web driver is made by eclipse IDE.

There's another issue which is in the website the issue is that the website keep changing