



A Project Report on
Automation testing using Selenium Webdriver
On Driftaway Coffee Website

By

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INTRODUCTION

This Project aims to do overall testing like functional testing, GUI testing on website to check quality of application. It helps to improve quality of website and saves time for manually doing this testing. In this project our main focus is to check functionalities available on website. Also, it includes title check and all links count with their working status.

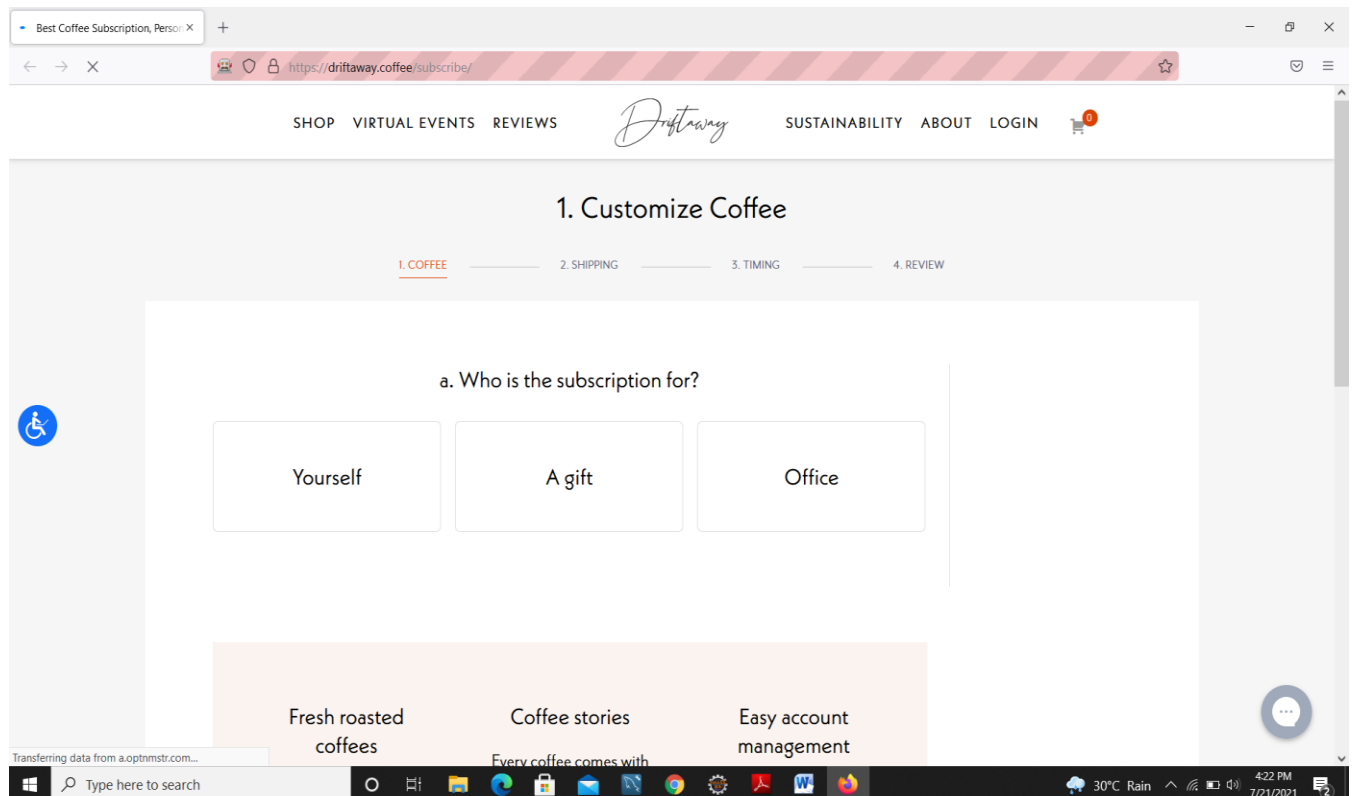
SOFTWARE REQUIREMENTS

- Operating System: Windows 10.
- Browser: Latest version of Firefox.
- IDE: Eclipse IDE.
- Automation Tool: Selenium WebDriver.
- Front-end: Java.

TC01- Launch the browser and Driftaway Coffee Website.

```
//launch the browser
System.setProperty("webdriver.gecko.driver","C:\\Users\\shree\\Desktop\\Selenium
Jar\\geckodriver-v0.29.1-win64\\geckodriver.exe");
WebDriver w = new FirefoxDriver();

//open url
w.get("https://driftaway.coffee/subscribe/");
```



TC02 : Check the functionality Customize Coffee - Who is the subscription for?(Yourself)

```
//coffee(who is the subscription for?).....home page
//-----Yourself-----
w.findElement(By.LinkText("Yourself")).click();
Thread.sleep(1000);

//whole bean(type of coffee)
w.findElement(By.xpath("//div[contains(text(),'Whole Bean')]")).click();
Thread.sleep(1000);

//(choose delivery)
w.findElement(By.xpath("//body/div[1]/div[1]/div[4]/div[2]/div[1]/div[3]/div[1]/div[1]
]/div[1]/div[1]/a[1]/span[1]/div[2]")).click();
Thread.sleep(1000);

//choose future delivery
w.findElement(By.xpath("//h1[contains(text(),'8 oz')]")).click();
Thread.sleep(1000);

//choose shipping frequency
w.findElement(By.xpath("//div[contains(text(),'Every Week')]")).click();
Thread.sleep(1000);

//choose billing frequency
w.findElement(By.xpath("//body[1]/div[1]/div[1]/div[4]/div[2]/div[1]/div[6]/div[1]/di
v[1]/div[2]/div[1]/a[1]/span[1]/h3[1]")).click();
Thread.sleep(1000);

//on next page
w.findElement(By.xpath("//a[contains(text(),'Next')]")).click();
Thread.sleep(1000);

//-----Shipping-----
w.findElement(By.xpath("//h2[contains(text(),'USPS First-Class
shipping')]")).click();
Thread.sleep(1000);

w.findElement(By.xpath("//a[contains(text(),'Next')]")).click();

//-----Timing-----
//choose shipping date
w.findElement(By.xpath("//a[contains(text(),'30')]")).click();
Thread.sleep(1000);

w.findElement(By.xpath("//a[contains(text(),'Next')]")).click();
Thread.sleep(1000);

//-----Review-----
//proceed to checkout
w.findElement(By.xpath("//a[contains(text(),'PROCEED TO CHECKOUT')]")).click();
```

```
Thread.sleep(10000);
```

The screenshot shows a web browser window with the URL `driftaway.coffee/subscribe/`. The page is titled "4. Review your subscription" and features a progress bar with four steps: 1. COFFEE, 2. SHIPPING, 3. TIMING, and 4. REVIEW (which is the active step). The main content area displays a table of subscription details with "Change" links for each row. The table includes a "TYPE OF COFFEE" (Whole Bean), "FIRST DELIVERY" (Coffee Explorer Kit), "SIZE FOR FUTURE DELIVERIES" (8 oz), "SHIPPING FREQUENCY" (Every Week), "BILLING FREQUENCY" (Pay-per-shipment), and "SHIPPING SPEED" (USPS First-Class shipping). Below the table, the total price is shown as "\$12.00" for the Explorer Kit, with future deliveries at "\$16.00 each". A prominent orange "PROCEED TO CHECKOUT" button is located to the right of the total price. The page also includes a "0.0 *****" rating, a "javascript:void(0);", and a "Activate Windows" watermark. The browser's address bar shows the URL, and the Windows taskbar at the bottom displays the search bar, taskbar icons, and system tray information including the date and time (4:41 PM, 7/22/2021).

Best Coffee Subscription, Person: x

driftaway.coffee/subscribe/

SHOP VIRTUAL EVENTS REVIEWS *Driftaway* SUSTAINABILITY ABOUT LOGIN

4. Review your subscription

1. COFFEE 2. SHIPPING 3. TIMING 4. REVIEW

TYPE OF COFFEE	Whole Bean	Change
FIRST DELIVERY	Coffee Explorer Kit	Change
SIZE FOR FUTURE DELIVERIES	8 oz	Change
SHIPPING FREQUENCY	Every Week	Change
BILLING FREQUENCY	Pay-per-shipment	Change
SHIPPING SPEED	USPS First-Class shipping	Change

0.0 *****
javascript:void(0);

Today's Total **\$12.00** for the Explorer Kit. Future deliveries are \$16.00 each.

PROCEED TO CHECKOUT

Activate Windows
Go to Settings to activate Windows.

Type here to search



29°C Rain showers 4:41 PM 7/22/2021

TC03 : To check the functionality of Sign Up Page.


```
//Screenshot //1st defect
TakesScreenshot ts = (TakesScreenshot)w;
File src = ts.getScreenshotAs(OutputType.FILE);
Files.copy(src, new File("E:\\Snehal\\Test Engineer\\Screenshot\\SignUp.png"));

//sign up
w.findElement(By.name("email")).sendKeys("sarveshpatil33@gmail.com");
//w.findElement(By.name("password")).sendKeys("Coffee456");
//w.findElement(By.name("register")).click();

w.navigate().to("https://driftaway.coffee/subscribe/"); //home page
```

[SHOP](#) [VIRTUAL EVENTS](#) [REVIEWS](#)  [SUSTAINABILITY](#) [ABOUT](#) [LOGIN](#) 

Create Account



Email Address


Create Password

SIGN UP

☒ Sign me up for exclusive offers and updates!

Have an account? [Log in](#)

Create an account to manage your subscription, get reminders before each order, earn points for shopping and referring friends, and more!



Defect :

The functionality of Sign Up page is not working ,the user should not be able to create their account.

The screenshot shows a Jira Software interface for a project named 'First_batch_jira'. The issue title is 'TC03 : To check the functionality of Sign Up Page.' The issue is of type 'Test: Test Execution' and is assigned to 'testereEDU'. The description includes a list of steps to reproduce the defect: 1. Launch Browser (Firefox Browser), 2. Open URL (https://driftaway.coffee/subscribe/), 3. Click on Yourself (Who is the subscription for?), 4. Click on Sign Up button. The expected result is that the user's account should be created and the login page should be open. The actual result is that the user details are not displayed, the account should not be created, and the login page should not be open. The environment is noted as 'Operating System : Windows 10' and 'Browser : Firefox'. An attachment named 'SignUp.png' is shown, which is a screenshot of a web page with a 'Create Account' button. The right sidebar shows the issue's details, including the reporter 'testereEDU', the assignee 'testereEDU', labels 'None', due date 'Jul 25, 2021', and priority 'High'. The issue was created and updated 49 seconds ago. The Windows taskbar at the bottom shows the date as 7/22/2021 and the time as 10:21 PM.

Account | Driftaway Coffee x [FBI-505] TC03 : To check the fun x +

quastech.atlassian.net/browse/FBI-505

Jira Software Your work Projects Filters Dashboards People Apps Create

Projects / First_batch_jira / FBI-505

TC03 : To check the functionality of Sign Up Page.

Attach Create subtask Link issue qTest: Test Execution

Description

1. Launch Browser (Firefox Browser).
2. Open URL (https://driftaway.coffee/subscribe/).
3. Click on Yourself (Who is the subscription for?).
4. Click on Sign Up button.

Expected Result : The Users account should be created and Login page should be open.
Actual Result : The user details are not displayed , account should not be created and login page should not be open.

Environment

Operating System : Windows 10
Browser : Firefox

Attachments (1)

SignUp.png
22 Jul 2021, 10:16 PM

Add a comment...

Pro tip: press M to comment

Open

Pinned fields

Reporter testereEDU

Details

Assignee testereEDU

Labels None

Due date Jul 25, 2021

Priority High

More fields Original estimate, Time tracking, Epic Link, Components, Fix versions...

Created 49 seconds ago
Updated 49 seconds ago

Configure

Activate Windows
Go to Settings to activate Windows.

TC04 : To check the functionality of Shop (For You) link.

```
//mouse hovering
Actions a = new Actions(w);

//shop(for you)
a.moveToElement(w.findElement(By.xpath("//span[contains(text(),'SHOP')]"))).perform()
;
Thread.sleep(1000);
a.moveToElement(w.findElement(By.xpath("//span[contains(text(),'For
You')]"))).perform();
Thread.sleep(1000);
w.findElement(By.LinkText("Subscriptions")).click();
Thread.sleep(1000);
w.navigate().back();

a.moveToElement(w.findElement(By.xpath("//span[contains(text(),'SHOP')]"))).perform()
;
Thread.sleep(1000);
a.moveToElement(w.findElement(By.xpath("//span[contains(text(),'For
You')]"))).perform();
Thread.sleep(1000);
w.findElement(By.LinkText("Single Bags")).click();
Thread.sleep(1000);
w.navigate().back();

a.moveToElement(w.findElement(By.xpath("//span[contains(text(),'SHOP')]"))).perform()
;
Thread.sleep(1000);
a.moveToElement(w.findElement(By.xpath("//span[contains(text(),'For
You')]"))).perform();
Thread.sleep(1000);
w.findElement(By.LinkText("Cold Brew")).click();
Thread.sleep(1000);
w.navigate().back();

a.moveToElement(w.findElement(By.xpath("//span[contains(text(),'SHOP')]"))).perform()
;
Thread.sleep(1000);
a.moveToElement(w.findElement(By.xpath("//span[contains(text(),'For
You')]"))).perform();
Thread.sleep(1000);
w.findElement(By.LinkText("Coffee Gear")).click();
Thread.sleep(1000);
w.navigate().back();

a.moveToElement(w.findElement(By.xpath("//span[contains(text(),'SHOP')]"))).perform()
;
Thread.sleep(1000);
a.moveToElement(w.findElement(By.xpath("//span[contains(text(),'For
You')]"))).perform();
Thread.sleep(1000);
w.findElement(By.LinkText("Virtual Tasting Parties")).click();
Thread.sleep(1000);
```

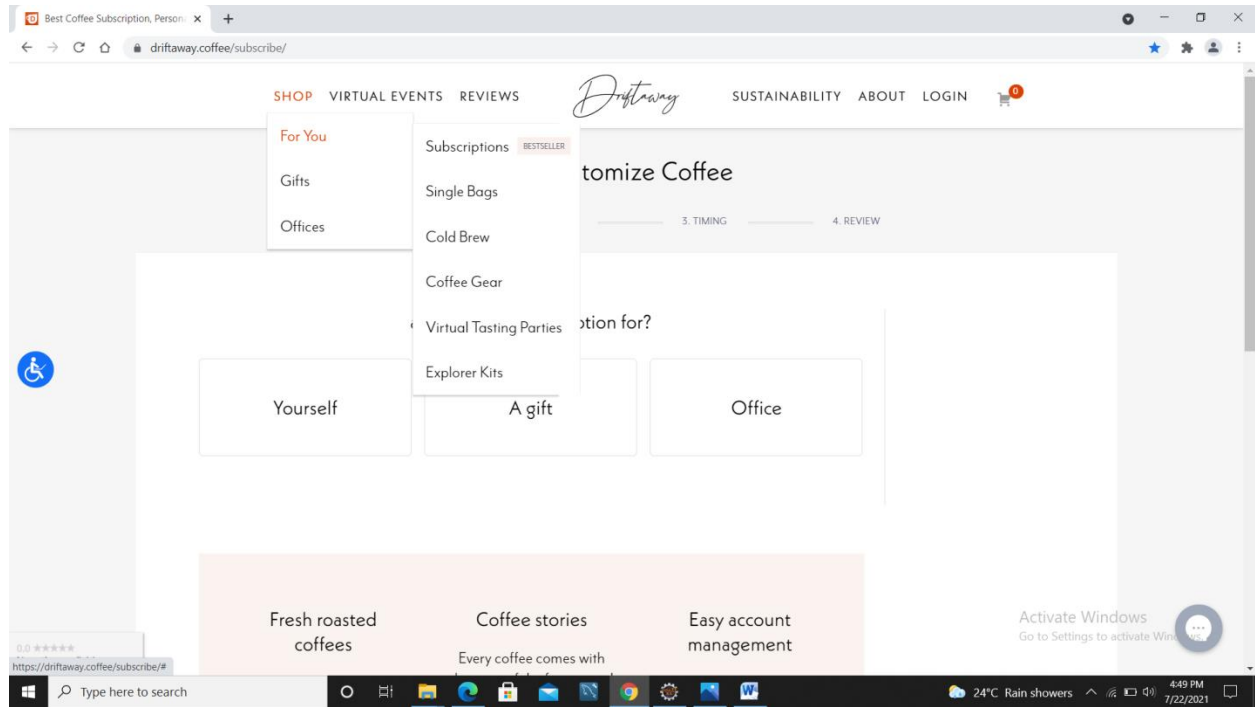


```

w.navigate().back();

a.moveToElement(w.findElement(By.xpath("//span[contains(text(),'SHOP')]]"))).perform()
;
Thread.sleep(1000);
a.moveToElement(w.findElement(By.xpath("//span[contains(text(),'For
You')]]"))).perform();
Thread.sleep(1000);
w.findElement(By.LinkText("Explorer Kits")).click();
Thread.sleep(1000);
w.navigate().back();

```



TC05 : To check the functionality of Shop (Gifts) link.

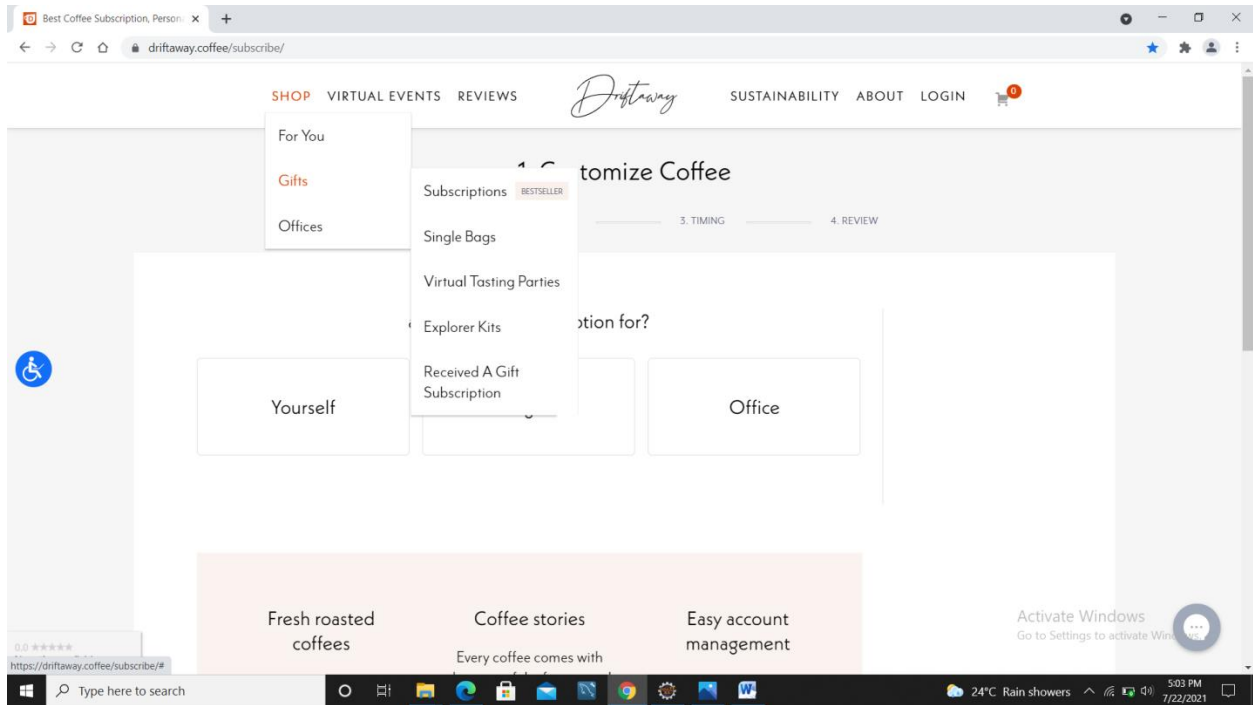
```
//shop(gifts)
a.moveToElement(w.findElement(By.xpath("//span[contains(text(),'SHOP')]"))).perform()
;
Thread.sleep(1000);
a.moveToElement(w.findElement(By.xpath("//header/div[1]/nav[1]/div[1]/ul[1]/li[1]/ul[1]/li[2]/a[1]/span[1]"))).perform();
Thread.sleep(1000);
w.findElement(By.LinkText("Subscriptions")).click();
Thread.sleep(1000);
w.navigate().back();

a.moveToElement(w.findElement(By.xpath("//span[contains(text(),'SHOP')]"))).perform()
;
Thread.sleep(1000);
a.moveToElement(w.findElement(By.xpath("//header/div[1]/nav[1]/div[1]/ul[1]/li[1]/ul[1]/li[2]/a[1]/span[1]"))).perform();
Thread.sleep(1000);
w.findElement(By.LinkText("Single Bags")).click();
Thread.sleep(1000);
w.navigate().back();

a.moveToElement(w.findElement(By.xpath("//span[contains(text(),'SHOP')]"))).perform()
;
Thread.sleep(1000);
a.moveToElement(w.findElement(By.xpath("//header/div[1]/nav[1]/div[1]/ul[1]/li[1]/ul[1]/li[2]/a[1]/span[1]"))).perform();
Thread.sleep(1000);
w.findElement(By.LinkText("Virtual Tasting Parties")).click();
Thread.sleep(1000);
w.navigate().back();

a.moveToElement(w.findElement(By.xpath("//span[contains(text(),'SHOP')]"))).perform()
;
Thread.sleep(1000);
a.moveToElement(w.findElement(By.xpath("//header/div[1]/nav[1]/div[1]/ul[1]/li[1]/ul[1]/li[2]/a[1]/span[1]"))).perform();
Thread.sleep(1000);
w.findElement(By.LinkText("Explorer Kits")).click();
Thread.sleep(1000);
w.navigate().back();

a.moveToElement(w.findElement(By.xpath("//span[contains(text(),'SHOP')]"))).perform()
;
Thread.sleep(1000);
a.moveToElement(w.findElement(By.xpath("//header/div[1]/nav[1]/div[1]/ul[1]/li[1]/ul[1]/li[2]/a[1]/span[1]"))).perform();
Thread.sleep(1000);
w.findElement(By.LinkText("Received A Gift Subscription")).click();
Thread.sleep(1000);
w.navigate().back();
```



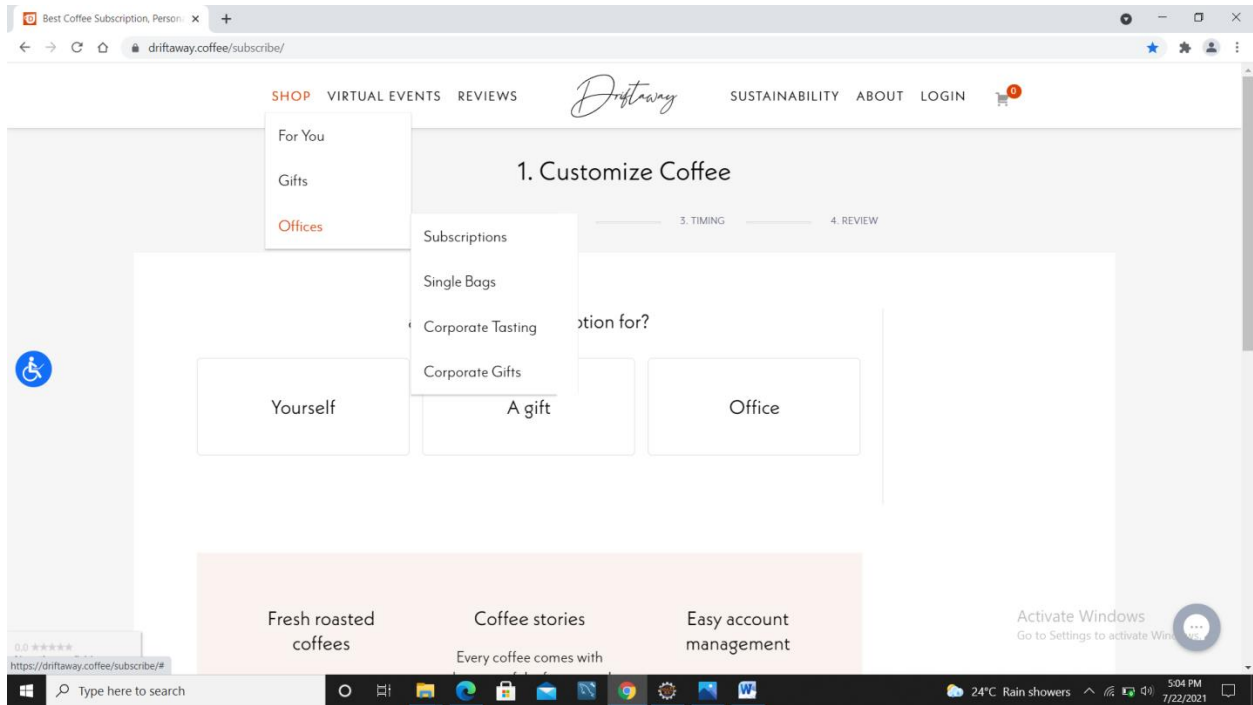
TC06 : To check the functionality of Shop (Offices) link.

```
//shop(offices)
a.moveToElement(w.findElement(By.xpath("//span[contains(text(),'SHOP')]"))).perform()
;
Thread.sleep(1000);
a.moveToElement(w.findElement(By.xpath("//span[contains(text(),'Offices')]"))).perform()
;
Thread.sleep(1000);
w.findElement(By.LinkText("Subscriptions")).click();
Thread.sleep(1000);
w.navigate().back();

a.moveToElement(w.findElement(By.xpath("//span[contains(text(),'SHOP')]"))).perform()
;
Thread.sleep(1000);
a.moveToElement(w.findElement(By.xpath("//span[contains(text(),'Offices')]"))).perform()
;
Thread.sleep(1000);
w.findElement(By.LinkText("Single Bags")).click();
Thread.sleep(1000);
w.navigate().back();

a.moveToElement(w.findElement(By.xpath("//span[contains(text(),'SHOP')]"))).perform()
;
Thread.sleep(1000);
a.moveToElement(w.findElement(By.xpath("//span[contains(text(),'Offices')]"))).perform()
;
Thread.sleep(1000);
w.findElement(By.LinkText("Corporate Tasting")).click();
Thread.sleep(1000);
w.navigate().back();

a.moveToElement(w.findElement(By.xpath("//span[contains(text(),'SHOP')]"))).perform()
;
Thread.sleep(1000);
a.moveToElement(w.findElement(By.xpath("//span[contains(text(),'Offices')]"))).perform()
;
Thread.sleep(1000);
w.findElement(By.LinkText("Corporate Gifts")).click();
Thread.sleep(1000);
w.navigate().back();
```

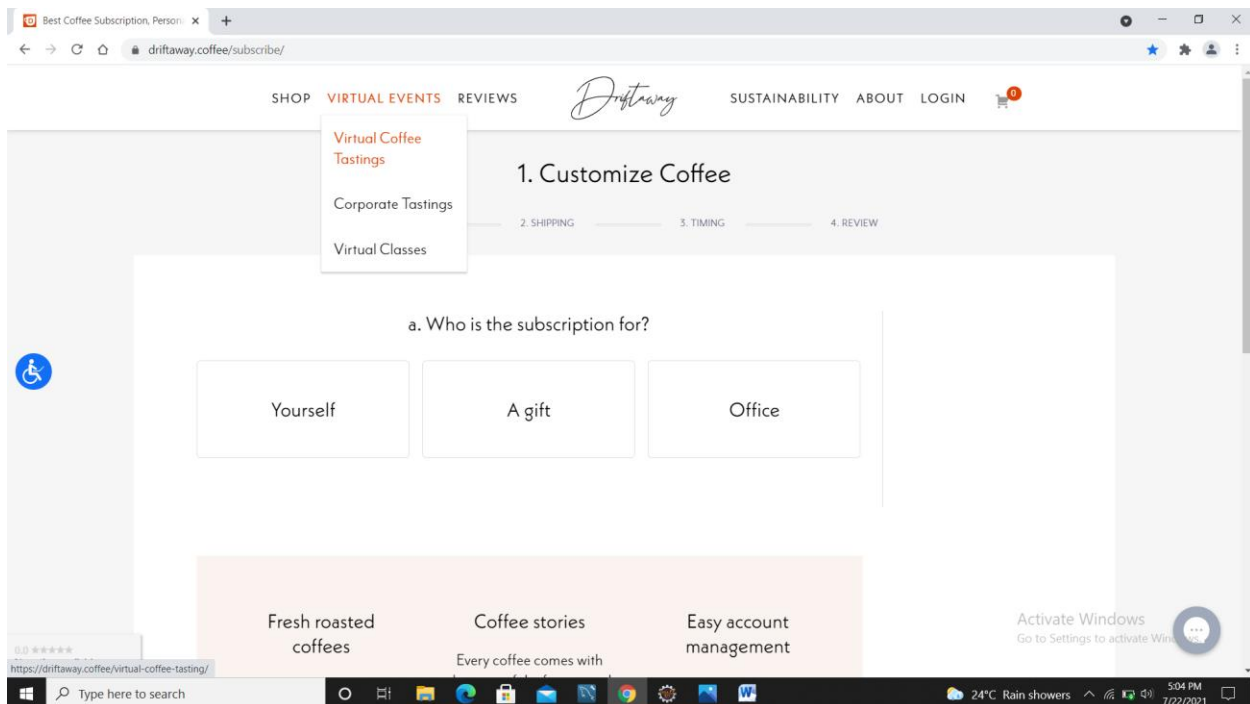


TC07 : To check the functionality of Virtual Events link.

```
//virtual events
a.moveToElement(w.findElement(By.xpath("//span[contains(text(),'VIRTUAL
EVENTS')]"))).perform();
Thread.sleep(1000);
w.findElement(By.LinkText("Virtual Coffee Tastings")).click();
Thread.sleep(1000);
w.navigate().back();

a.moveToElement(w.findElement(By.xpath("//span[contains(text(),'VIRTUAL
EVENTS')]"))).perform();
Thread.sleep(1000);
w.findElement(By.LinkText("Corporate Tastings")).click();
Thread.sleep(1000);
w.navigate().back();

a.moveToElement(w.findElement(By.xpath("//span[contains(text(),'VIRTUAL
EVENTS')]"))).perform();
Thread.sleep(1000);
w.findElement(By.LinkText("Virtual Classes")).click();
Thread.sleep(1000);
w.navigate().back();
```

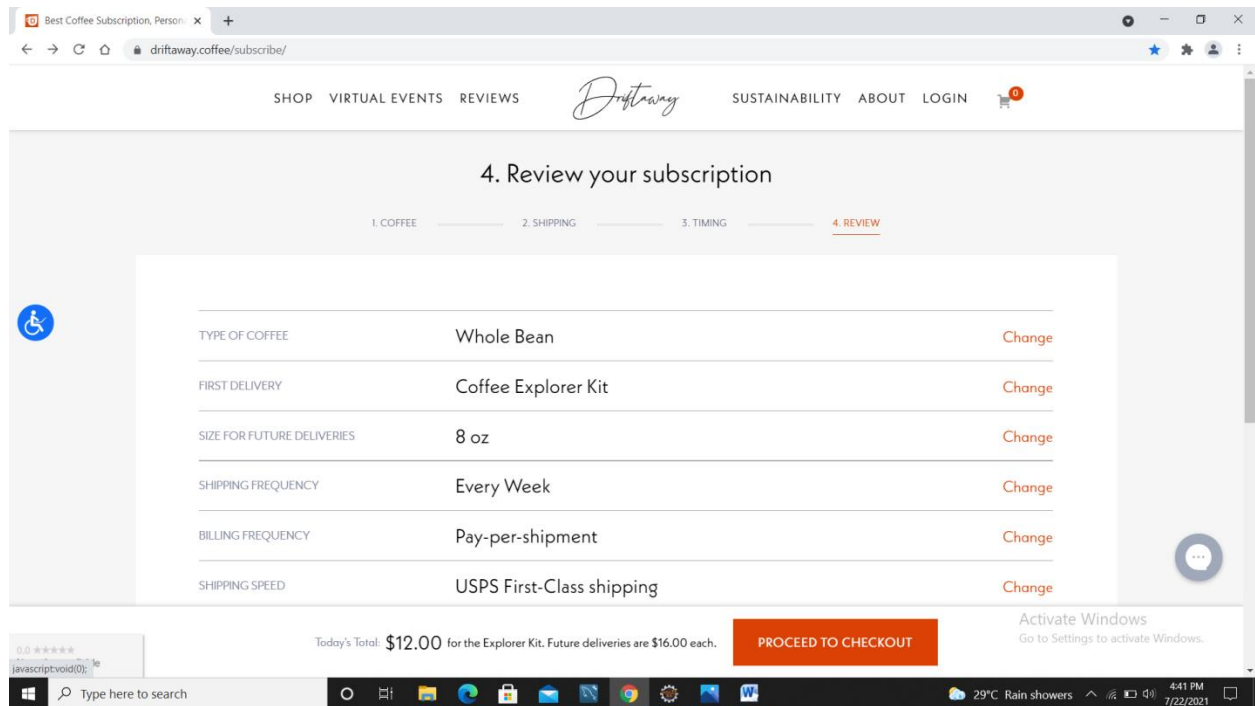


TC08 : To check the functionality of Reviews link.

```
//reviews
```

```
w.findElement(By.LinkText("REVIEWS")).click();
```

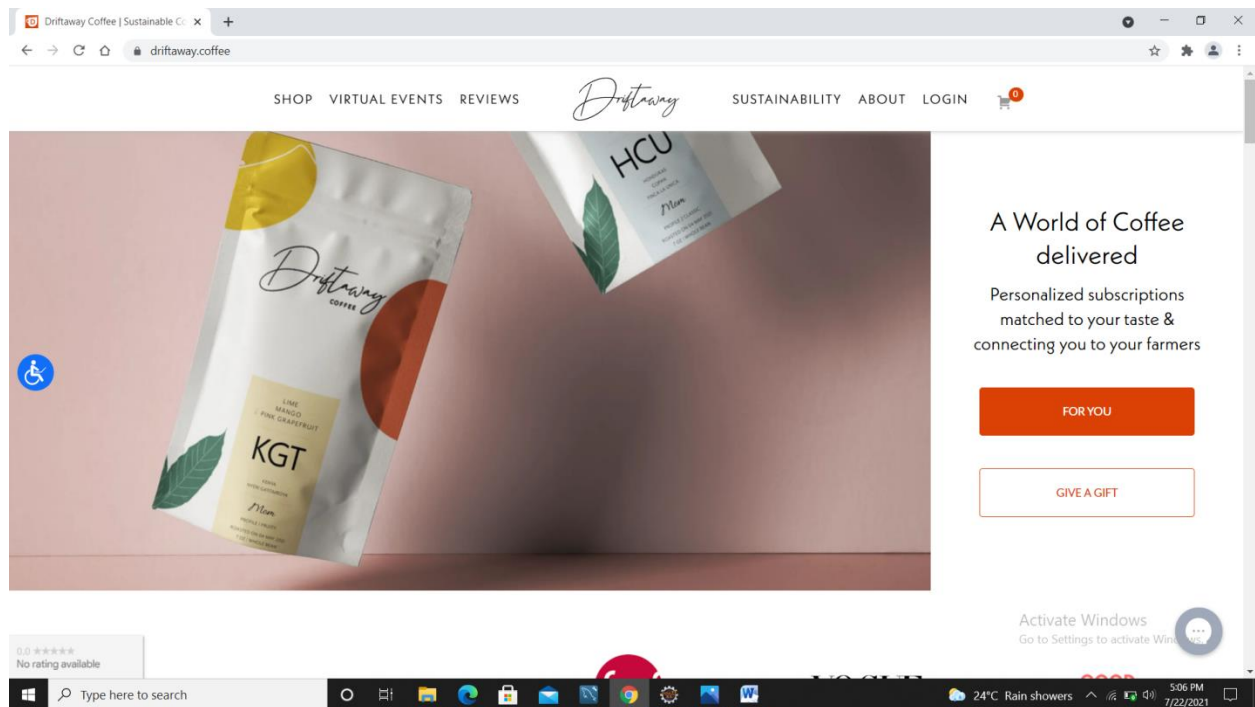
```
w.navigate().back();
```



TC09 : To check the functionality of Driftaway logo.

//logo of driftaway coffee

```
w.findElement(By.xpath("//header/div[1]/div[1]/a[1]/img[1]")).click();  
Thread.sleep(500);  
w.navigate().back();
```



TC10 : To check the functionality of Sustainability *link*.

[//sustainability](#)

```
a.moveToElement(w.findElement(By.LinkText("SUSTAINABILITY"))).perform();
Thread.sleep(500);
w.findElement(By.LinkText("Compostable Packaging")).click();
Thread.sleep(500);
w.navigate().back();
```

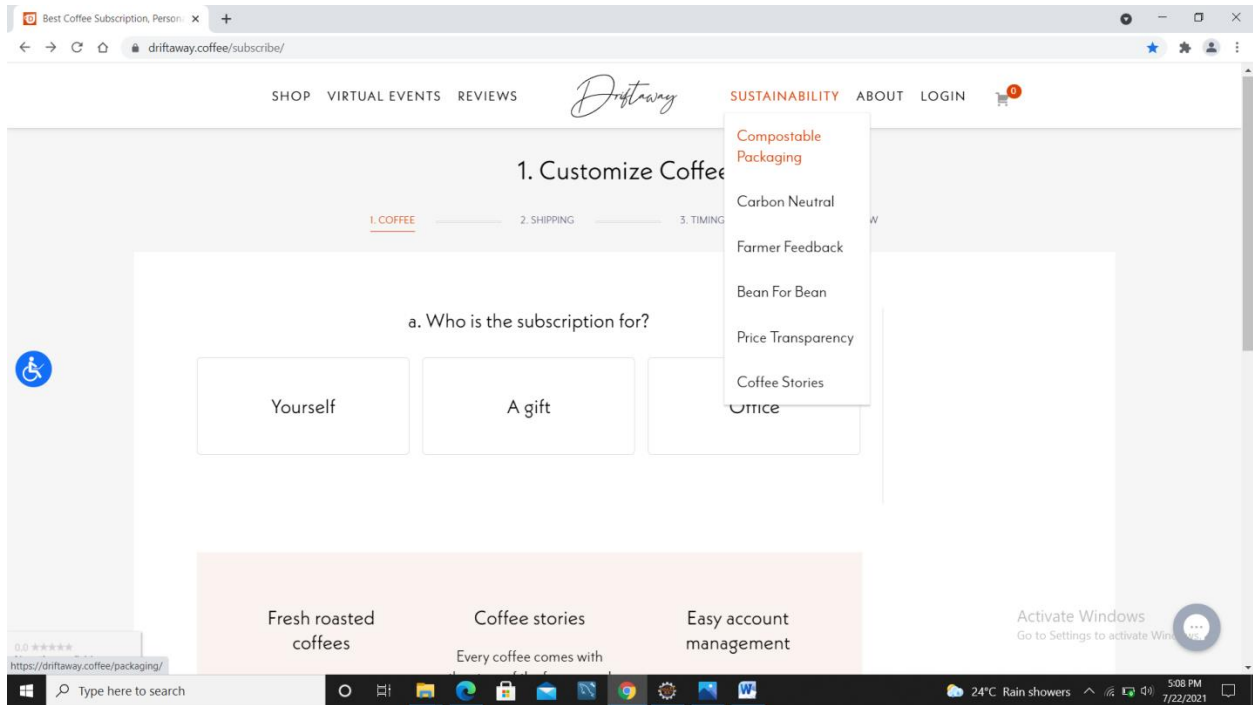
```
a.moveToElement(w.findElement(By.LinkText("SUSTAINABILITY"))).perform();
Thread.sleep(500);
w.findElement(By.LinkText("Carbon Neutral")).click();
Thread.sleep(500);
w.navigate().back();
```

```
a.moveToElement(w.findElement(By.LinkText("SUSTAINABILITY"))).perform();
Thread.sleep(500);
w.findElement(By.LinkText("Farmer Feedback")).click();
Thread.sleep(500);
w.navigate().back();
```

```
a.moveToElement(w.findElement(By.LinkText("SUSTAINABILITY"))).perform();
Thread.sleep(500);
w.findElement(By.LinkText("Bean For Bean")).click();
Thread.sleep(500);
w.navigate().back();
```

```
a.moveToElement(w.findElement(By.LinkText("SUSTAINABILITY"))).perform();
Thread.sleep(500);
w.findElement(By.LinkText("Price Transparency")).click();
Thread.sleep(500);
w.navigate().back();
```

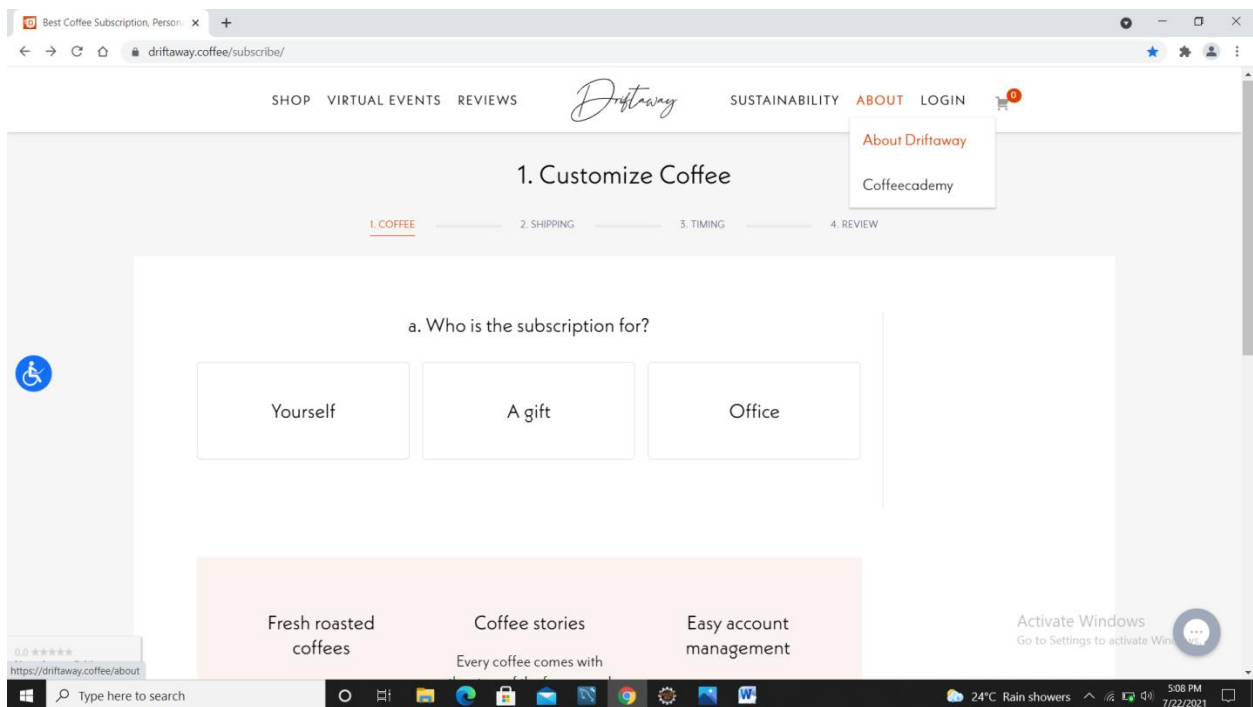
```
a.moveToElement(w.findElement(By.LinkText("SUSTAINABILITY"))).perform();
Thread.sleep(500);
w.findElement(By.LinkText("Coffee Stories")).click();
Thread.sleep(500);
w.navigate().back();
```



TC11 : To check the functionality of About link.

```
//about
a.moveToElement(w.findElement(By.xpath("//span[contains(text(),'ABOUT')]"))).perform(
);
Thread.sleep(500);
w.findElement(By.LinkText("About Driftaway")).click();
Thread.sleep(500);
w.navigate().back();

a.moveToElement(w.findElement(By.xpath("//span[contains(text(),'ABOUT')]"))).perform(
);
Thread.sleep(500);
w.findElement(By.LinkText("Coffeecademy")).click();
Thread.sleep(500);
w.navigate().back();
```



TC12 : To check the functionality of Add to cart (Sign Up page).

```
//-----cart-----  
//Sign Up  
w.findElement(By.xpath("//header/div[1]/nav[2]/div[1]/ul[1]/li[4]/div[1]/a[1]/div[1]/span[1]")).click();  
w.findElement(By.id("reg_email")).sendKeys("alpeshpatiljmn28@gmail.com");  
w.findElement(By.id("reg_password")).sendKeys("Coffee123");  
w.findElement(By.name("register")).click();  
Thread.sleep(500);  
w.navigate().back();
```

Create An Account | Driftaway

SHOP VIRTUAL EVENTS REVIEWS Driftaway SUSTAINABILITY ABOUT LOGIN

Create Account

Email Address

alpeshpatiljmn28@gmail.com

Create Password

●●●●●●●●

SIGN UP

☒ Sign me up for exclusive offers and updates!

Have an account? [Log in](#)

Create an account to manage your subscription, get reminders before each order, earn points for shopping and referring friends, and more!

Activate Windows
Go to Settings to activate Windows.

Transferring data from cdnjs.cloudflare.com...

Type here to search

27°C Rain 5:19 PM 7/22/2021

TC13 : To check the functionality of Login Page.

```
//login
```

```
w.findElement(By.xpath("//span[contains(text(),'LOGIN')]")).click();  
w.findElement(By.id("username")).sendKeys("snehalpatil2395@gmail.com");  
w.findElement(By.id("password")).sendKeys("Coffee@123");  
w.findElement(By.name("login")).click();
```

Account Login | Driftaway Coffee

https://driftaway.coffee/login/

SHOP VIRTUAL EVENTS REVIEWS *Driftaway* SUSTAINABILITY ABOUT LOGIN

Log In

Email Address

snehalpatil2395@gmail.com

Password

••••••••

LOG IN

Forgot Password? [Reset](#)

SHOP
For You
Subscriptions

Gifts
Subscriptions
Single bags

ABOUT
About us
Our Story

SUSTAINABILITY
Coffee stories
Eco-friendly packaging

HELP
Help Center
Email

Activate Windows
Go to Settings to activate Windows

Phone: 347.760.9576

Type here to search

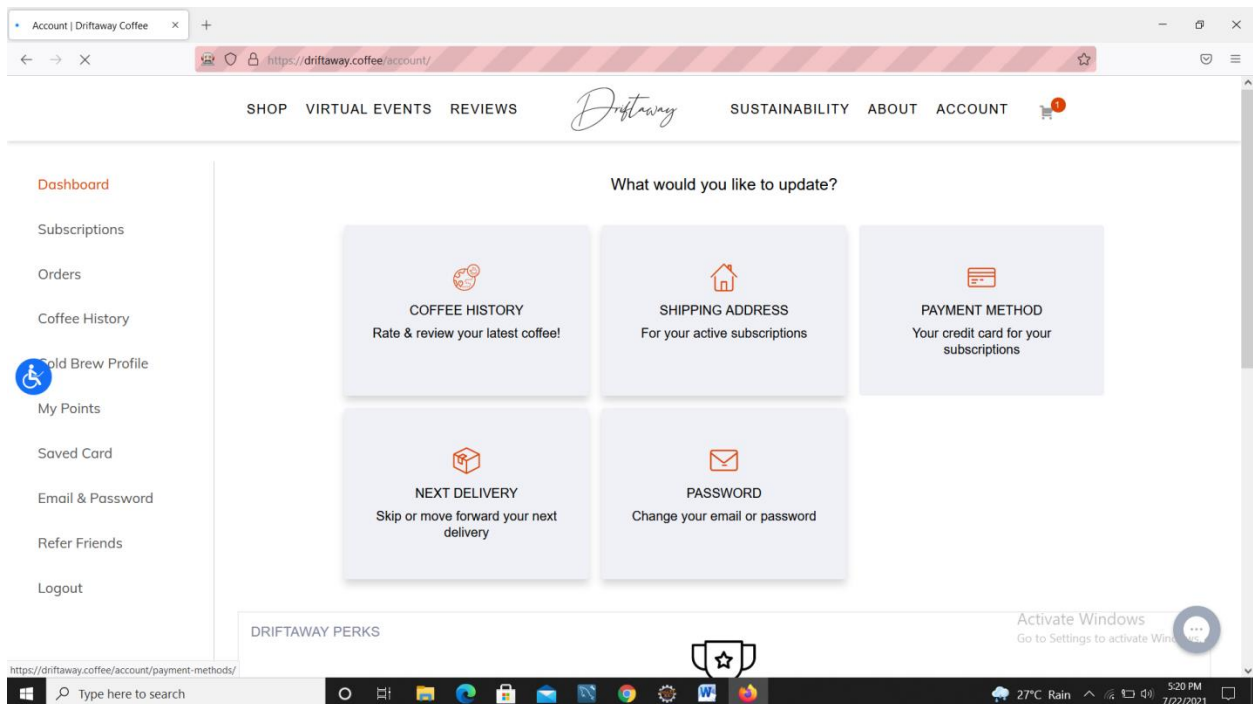
27°C Rain 5:19 PM 7/22/2021

TC14 : To check the functionality of What would you like to update?

```
//What would you like to update?
//coffee history
w.findElement(By.xpath("//div[contains(text(),'COFFEE HISTORY')]")).click();
Thread.sleep(1000);
w.navigate().back();

//next delivery
w.findElement(By.xpath("//div[contains(text(),'NEXT DELIVERY')]")).click();
Thread.sleep(1000);
w.navigate().back();

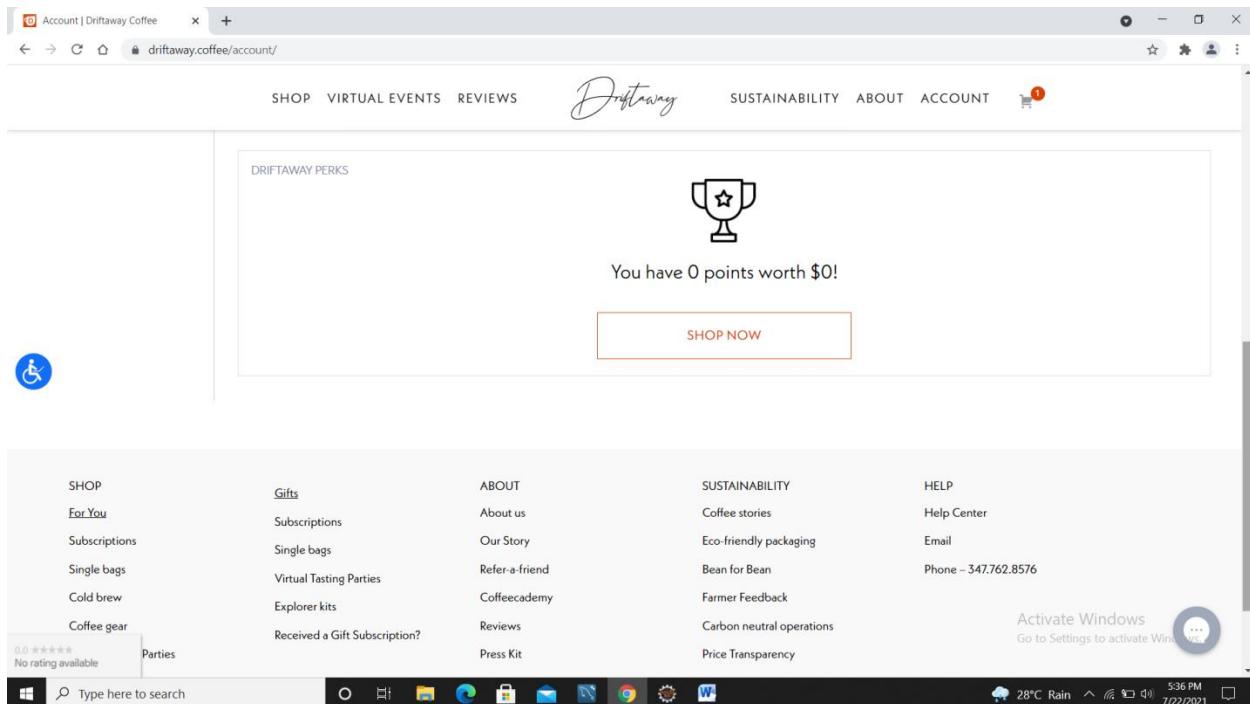
//reset password
w.findElement(By.xpath("/html[1]/body[1]/div[1]/div[1]/div[2]/main[1]/article[1]/div[1]/div[1]/div[1]/div[2]/div[1]/div[5]/a[1]/div[1]")).click();
Thread.sleep(1000);
w.navigate().back();
```



TC15 : To check the functionality of Scroll Down with Shop Now Button.

```
//scroll down
Thread.sleep(500);
JavascriptExecutor js = (JavascriptExecutor)w;
js.executeScript("window.scrollTo(0,document.body.scrollHeight)", "");

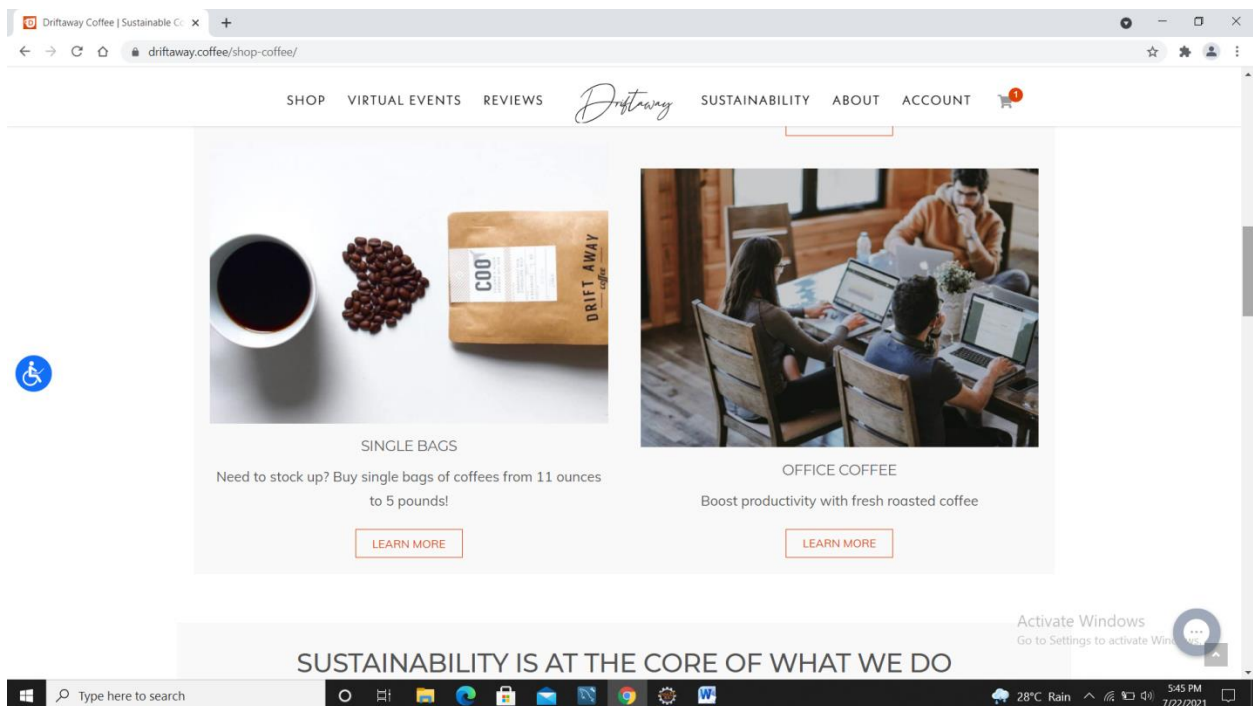
//shop now
w.findElement(By.xpath("//a[contains(text(),'Shop Now')]")).click();
Thread.sleep(500);
```



TC16 : To check the functionality of Scroll Down with Office Coffee(Learn More button).

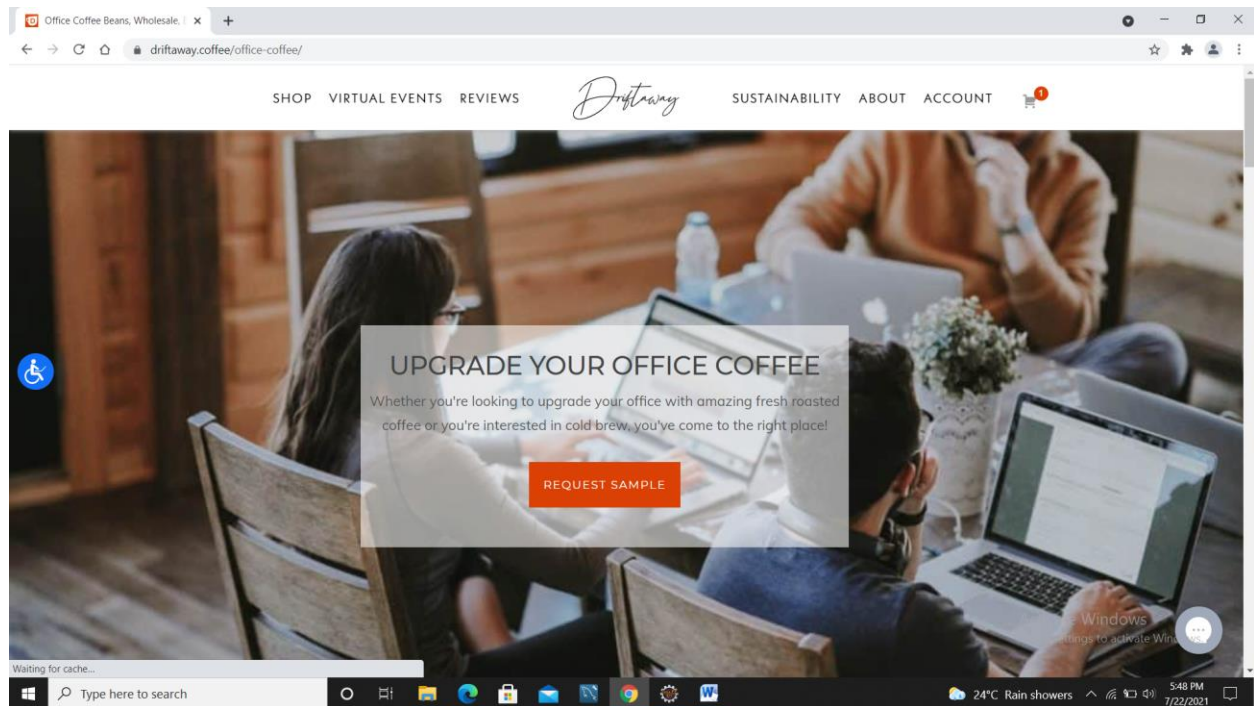
```
//scroll down
JavascriptExecutor js1 = (JavascriptExecutor)w;
js1.executeScript("window.scrollTo(0,1000)");
Thread.sleep(500);

//office coffee(learn more button)
w.findElement(By.xpath("//body/div[@id='ajax-content-wrap']/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[2]/div[1]/div[1]/div[2]/div[2]/div[1]/div[2]/div[1]/div[2]/div[1]/div[1]/div[1]/div[2]/div[2]/div[1]/a[1]/span[1]")).click();
Thread.sleep(500);
```



TC17: To check the functionality of Request Sample button.

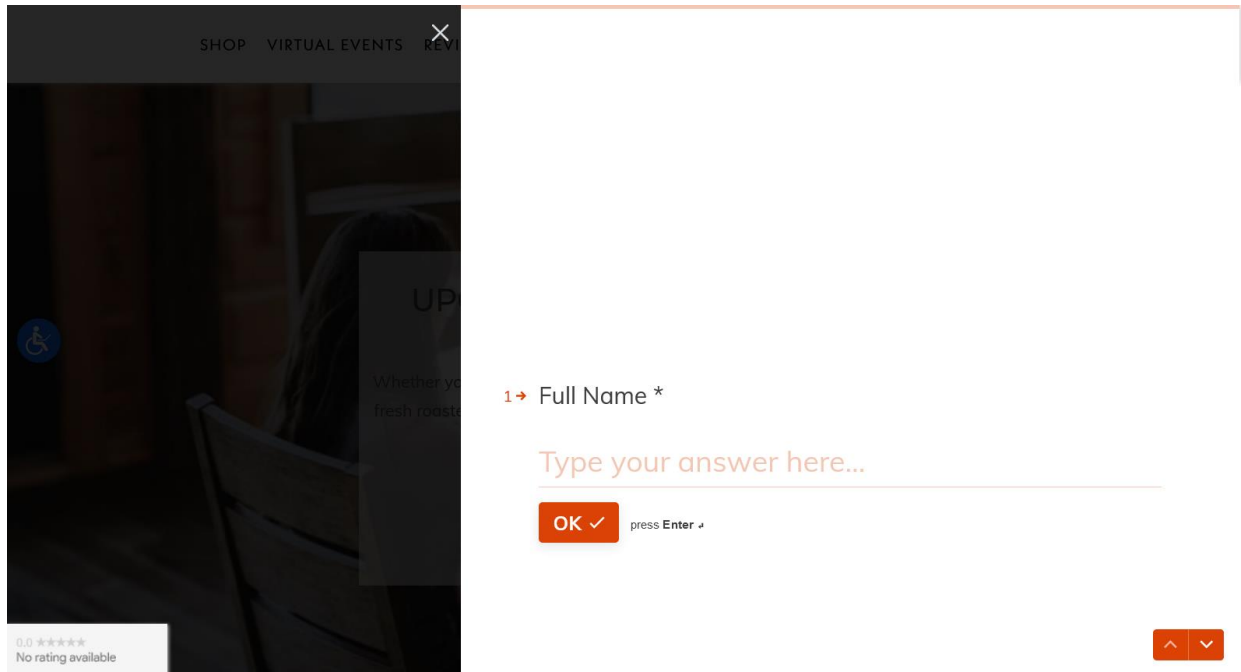
```
//request sample  
w.findElement(By.xpath("//body/div[1]/div[1]/div[2]/main[1]/article[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[2]/div[1]/div[2]/div[1]/div[1]/p[2]/a[1]")).click();  
Thread.sleep(5000);
```



TC18 : To check the functionality of Request Sample-form(next page).

```
//screenshot //2nd defect
TakesScreenshot ts1 = (TakesScreenshot)w;
File src1 = ts1.getScreenshotAs(OutputType.FILE);
Files.copy(src1, new File("E:\\Snehal\\Test Engineer\\Screenshot\\FullName.png"));

w.navigate().to("https://driftaway.coffee/subscribe/");
```



SHOP VIRTUAL EVENTS REVIEWS

UP

Whether you are a coffee lover or not, you will love this fresh roast

1 → Full Name *

Type your answer here...

OK ✓ press Enter ↵

0.0 ★★★★★ No rating available

^ v

Defect :

The functionality of Request Sample (form page) is not working properly, the user should not be filling the form.

The screenshot shows a Jira Software interface for a project named 'First_batch_Jira'. The issue title is 'TC18 : To check the functionality of Request Sample- form(next page)'. The issue is in the 'Test Execution' state. The description includes steps to reproduce the defect: launching Firefox, opening a specific URL, clicking login, and clicking the request sample button. It notes that the form is not filling properly. The environment is Windows 10 with Firefox. An attachment 'FullName.png' is shown. The right sidebar shows the issue details: Reporter is 'testereDU', Assignee is 'testereDU', Labels are 'None', Due date is 'Jul 26, 2021', and Priority is 'High'. The issue was created and updated 16 seconds ago.

Account | Driftaway Coffee x [FBJ-506] TC18 : To check the fun x +

← → ↻ 🌐 quastech.atlassian.net/browse/FBJ-506 ☆ ⚙️ 👤 ⋮

Jira Software Your work ▾ Projects ▾ Filters ▾ Dashboards ▾ People ▾ Apps ▾ Create 🔍 Search 🔔 ? ⚙️ 👤

Projects / First_batch_Jira / FBJ-506

TC18 : To check the functionality of Request Sample- form(next page).

📎 Attach 📄 Create subtask 🔗 Link issue ▾ 🧪 qTest: Test Execution

Description

1. Launch Browser (Firefox Browser).
2. Open URL (<https://driftaway.coffee/subscribe/>).
3. Click on Login button.
4. Click on Request Sample.

Expected Result : The form should be filling properly.
Actual Result : The form functions should not be working and the form should not be filling.

Environment

Operating System : Windows 10.
Browser : Firefox.

Attachments (1)

FullName.png
22 Jul 2021, 10:48 PM

👤 T Add a comment...

Pro tip: press **M** to comment

Open ▾

Pinned fields ^

Reporter 👤 T testereDU

Details ^

Assignee 👤 T testereDU

Labels None

Due date Jul 26, 2021

Priority 🔴 High

More fields Original estimate, Time tracking, Epic Link, Components, Fix versions, ... ▾

Created 16 seconds ago
Updated 16 seconds ago ⚙️ Configure

Activate Windows
Go to Settings to activate Windows.

10:48 PM
7/22/2021

TC19 : To check the functionality Customize Coffee - Who is the subscription for?(Gift)

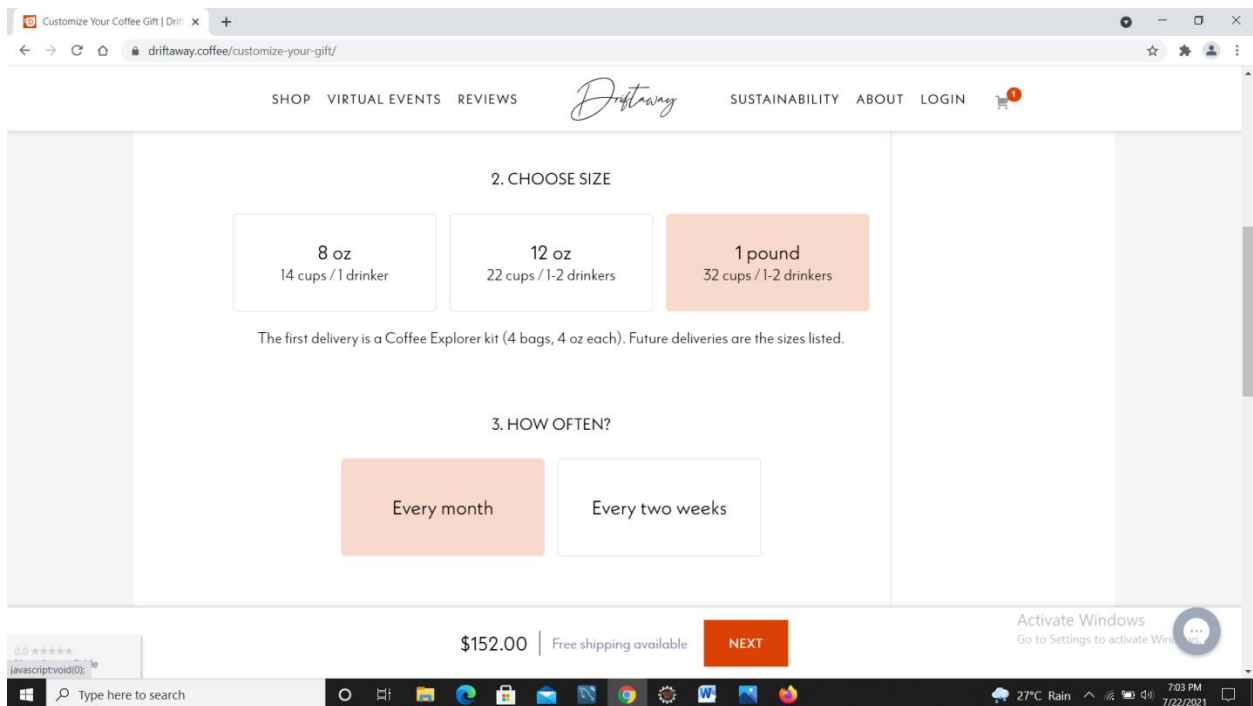
```
//homepage
//-----gift-----
w.findElement(By.xpath("//div[contains(text(),'A gift')]")).click();
Thread.sleep(1000);

//choose coffee type
w.findElement(By.xpath("//p[contains(text(),\"The first delivery's coffee names are hidden\")]")).click();
Thread.sleep(1000);

//choose size
w.findElement(By.xpath("//div[contains(text(),'1 pound')]")).click();
Thread.sleep(1000);

w.findElement(By.xpath("//a[contains(text(),'Next')]")).click();

//how do you send this?
w.findElement(By.LinkText("Send the first box to me")).click();
```



TC20 : To check the functionality of Send the first box to me(form).

//form to fill details

```
w.findElement(By.xpath("//body/div[1]/div[1]/div[4]/div[2]/div[3]/div[1]/div[1]/form[2]/div[1]/div[1]/div[1]/input[1]")).sendKeys("Snehal");
```

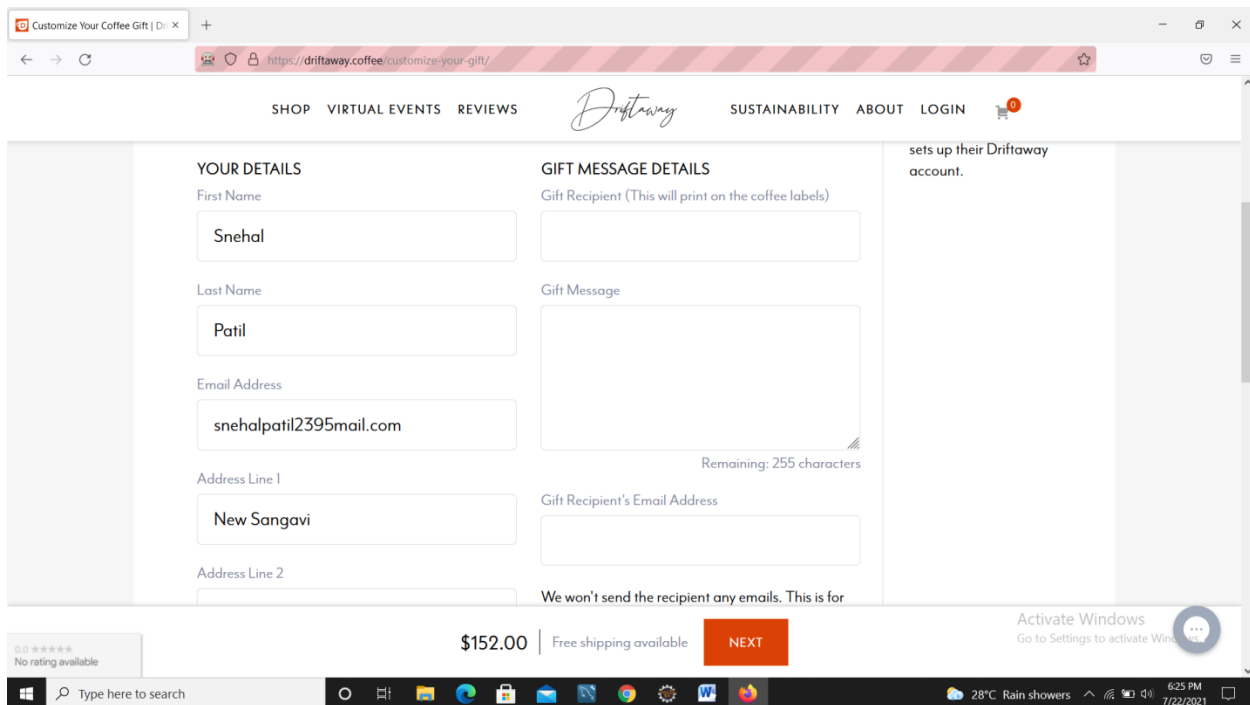
```
w.findElement(By.xpath("//body/div[1]/div[1]/div[4]/div[2]/div[3]/div[1]/div[1]/form[2]/div[1]/div[1]/div[2]/input[1]")).sendKeys("Patil");
```

```
w.findElement(By.xpath("//body/div[1]/div[1]/div[4]/div[2]/div[3]/div[1]/div[1]/form[2]/div[1]/div[1]/div[3]/input[1]")).sendKeys("snehalpatil2395mail.com");
```

```
w.findElement(By.xpath("//input[@id='form_2_address']")).sendKeys("New Sangavi");
```

```
w.findElement(By.xpath("//input[@id='form_2_address2']")).sendKeys("Sai chowk");
```

```
w.findElement(By.xpath("//input[@id='form_2_city']")).sendKeys("Pune");  
Thread.sleep(8000);
```



//screenshot

//3rd defect

```
TakesScreenshot ts2 = (TakesScreenshot)w;  
File src3 = ts2.getScreenshotAs(OutputType.FILE);  
Files.copy(src3, new File("E:\\Snehal\\Test Engineer\\Screenshot\\state.png"));
```

```

w.navigate().to("https://driftaway.coffee/subscribe/");

//Select state = new
Select(w.findElement(By.xpath("/html[1]/body[1]/div[1]/div[1]/div[4]/div[2]/div[3]/div[1]/div[1]/form[2]/div[1]/div[1]/div[7]/select[1]")));
//state.selectByIndex(2);

/*w.findElement(By.xpath("//input[@id='form_2_zip']")).sendKeys("411027");

w.findElement(By.xpath("//*[@id=\"sendToMeForm\"]/div[1]/div/div[10]/label/a"));
//change country

w.findElement(By.xpath("//input[@id='phone_2']")).sendKeys("8999025592");

w.findElement(By.xpath("//body/div[1]/div[1]/div[4]/div[2]/div[3]/div[1]/div[1]/form[2]/div[2]/div[1]/div[1]/input[1]")).sendKeys("Mr. Patil");

w.findElement(By.xpath("//body/div[1]/div[1]/div[4]/div[2]/div[3]/div[1]/div[1]/form[2]/div[2]/div[1]/div[2]/textarea[1]")).sendKeys("Gift for you");

w.findElement(By.xpath("//body/div[1]/div[1]/div[4]/div[2]/div[3]/div[1]/div[1]/form[2]/div[2]/div[1]/div[3]/input[1]")).sendKeys("snehalpatil@gmail.com");*/

```

receiver		Brooklyn (\$5 off)	<p>ⓘ The second delivery will not be shipped until the gift recipient sets up their Driftaway account.</p>
YOUR DETAILS First Name		GIFT MESSAGE DETAILS Gift Recipient (This will print on the coffee labels)	
0.0 ★★★★★ No rating available		\$152.00 Free shipping available	NEXT
Last Name Patil		Gift message Remaining: 255 characters	
Email Address snehalpatil2395mail.com		Gift Recipient's Email Address	
Address Line 1 New Sangavi		We won't send the recipient any emails. This is for our records to help them in the future if they contact	
Address Line 2 Sai chowk			

Defect :

The functionality of Send the first box to me(form) is not working properly, the user should not be able to fill their details.

Account | Driftaway Coffee x [FBI-507] TC20 : To check the fun x +

quastech.atlassian.net/browse/FBI-507

Jira Software Your work Projects Filters Dashboards People Apps Create

Projects / First_batch_Jira / FBI-507

TC20 : To check the functionality of Send the first box to me(form).

Attach Create subtask Link issue qTest: Test Execution

Description

1. Launch Browser (Firefox Browser).
2. Open URL (<https://driftaway.coffee/subscribe/>).
3. Click on Gift Subscription.
4. Click on Send the first box to me (form).

Expected Result : The form details should be filling and should be move on next page.
Actual Result : The form details should not be filling properly and should be move on next page.

Environment

Operating System : Windows 10.
Browser : Firefox.

Attachments (1)

state.png
22 Jul 2021, 10:54 PM

Add a comment...

Pro tip: press **M** to comment

Open

Pinned fields

Reporter testereEDU

Details

Assignee testereEDU

Labels None

Due date Jul 27, 2021

Priority High

More fields Original estimate, Time tracking, Epic Link, Components, Fix versions...

Created 26 seconds ago
Updated 26 seconds ago

Configure

Activate Windows
Go to Settings to activate Windows.

Type here to search

24°C Rain 10:55 PM 7/22/2021

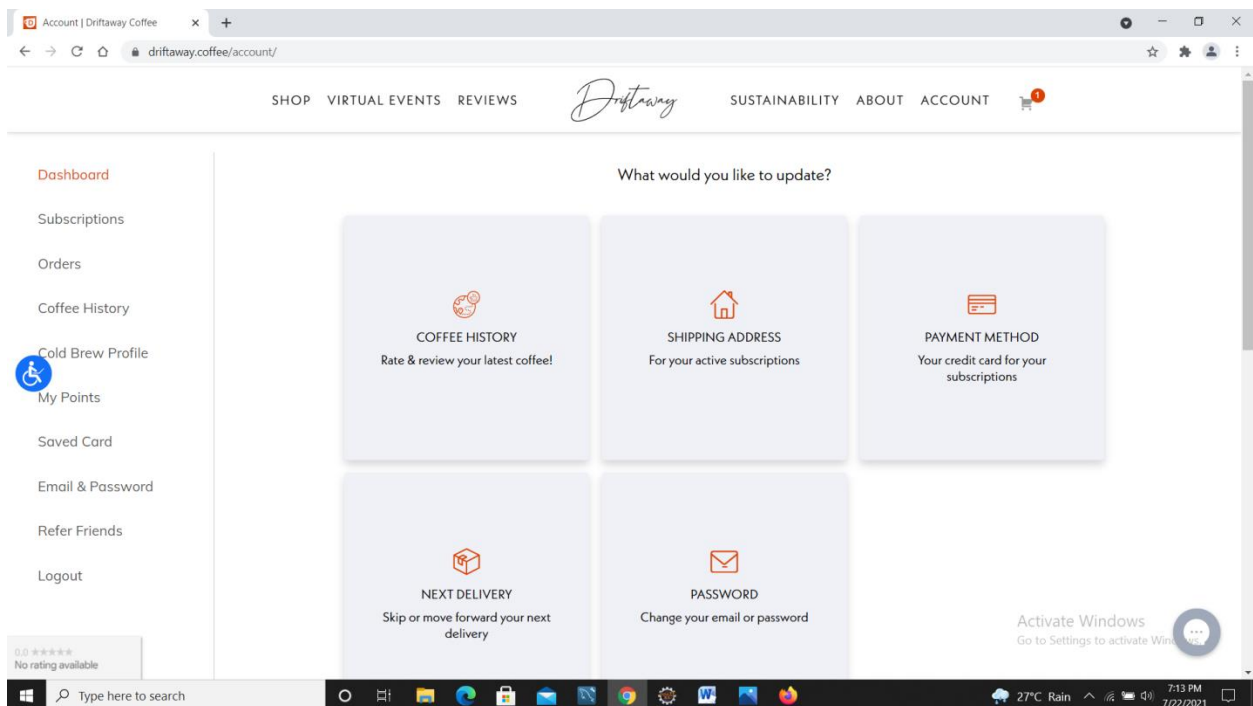
TC21 : To check the functionality of Dashboard after login into the page.

```
//login
```

```
w.findElement(By.xpath("//span[contains(text(),'LOGIN')]")).click();  
w.findElement(By.id("username")).sendKeys("snehalpatil2395@gmail.com");  
w.findElement(By.id("password")).sendKeys("Coffee@123");  
w.findElement(By.name("login")).click();
```

```
//-----sidebar-----  
//dashboard
```

```
w.findElement(By.LinkText("Dashboard")).click();
```



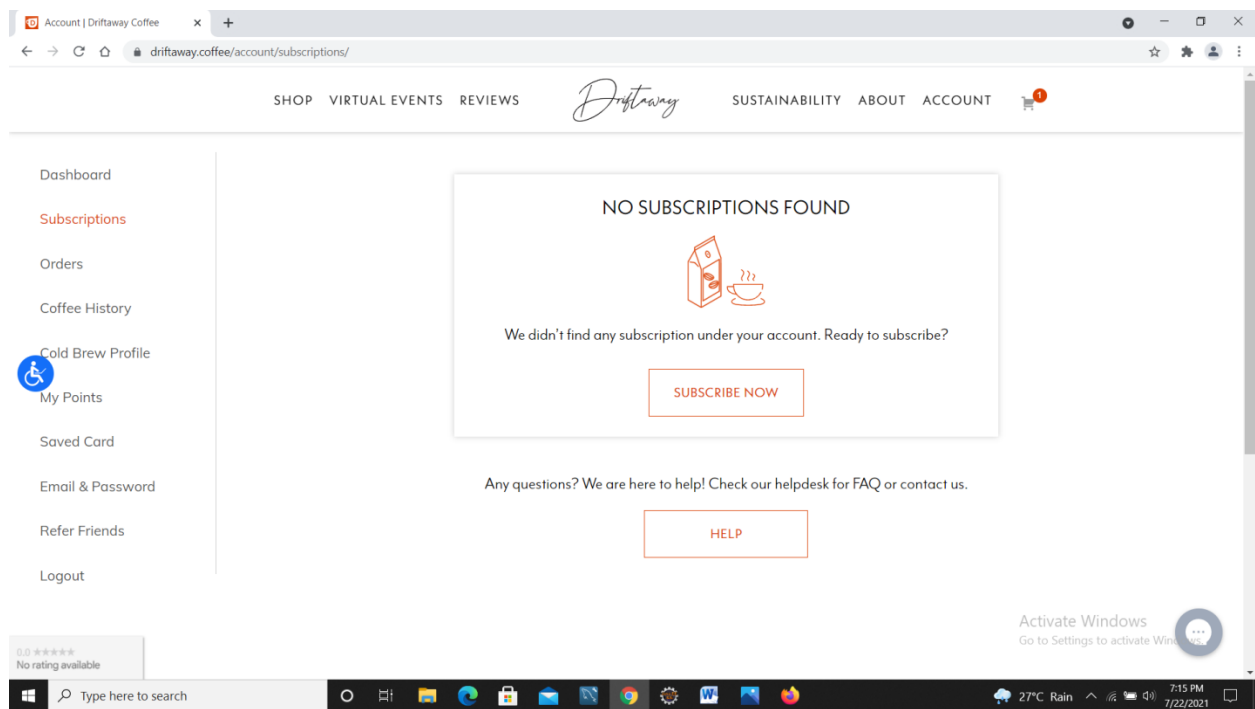
TC22 : To check the functionality of Subscriptions Page.

```
//subscription
```

```
w.findElement(By.LinkText("Subscriptions")).click();
```

```
Thread.sleep(500);
```

```
w.navigate().back();
```



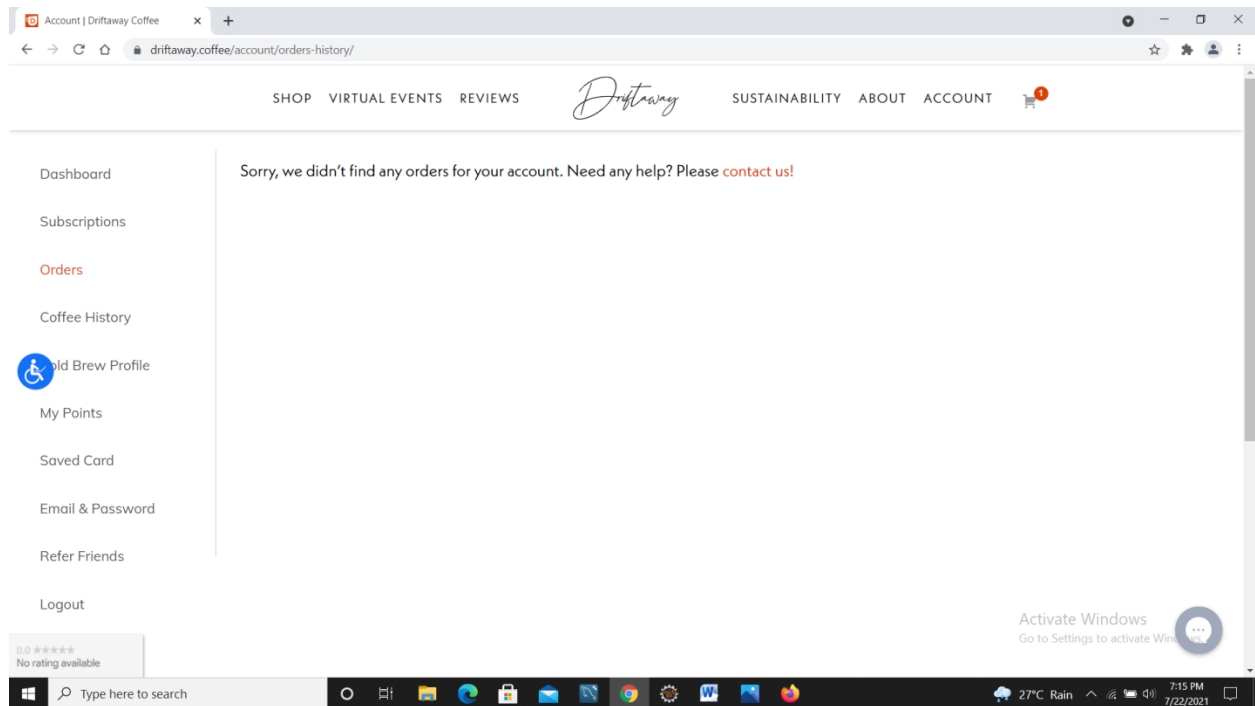
TC23 : To check the functionality of Orders Page.

```
//orders
```

```
w.findElement(By.LinkText("Orders")).click();
```

```
Thread.sleep(500);
```

```
w.navigate().back();
```



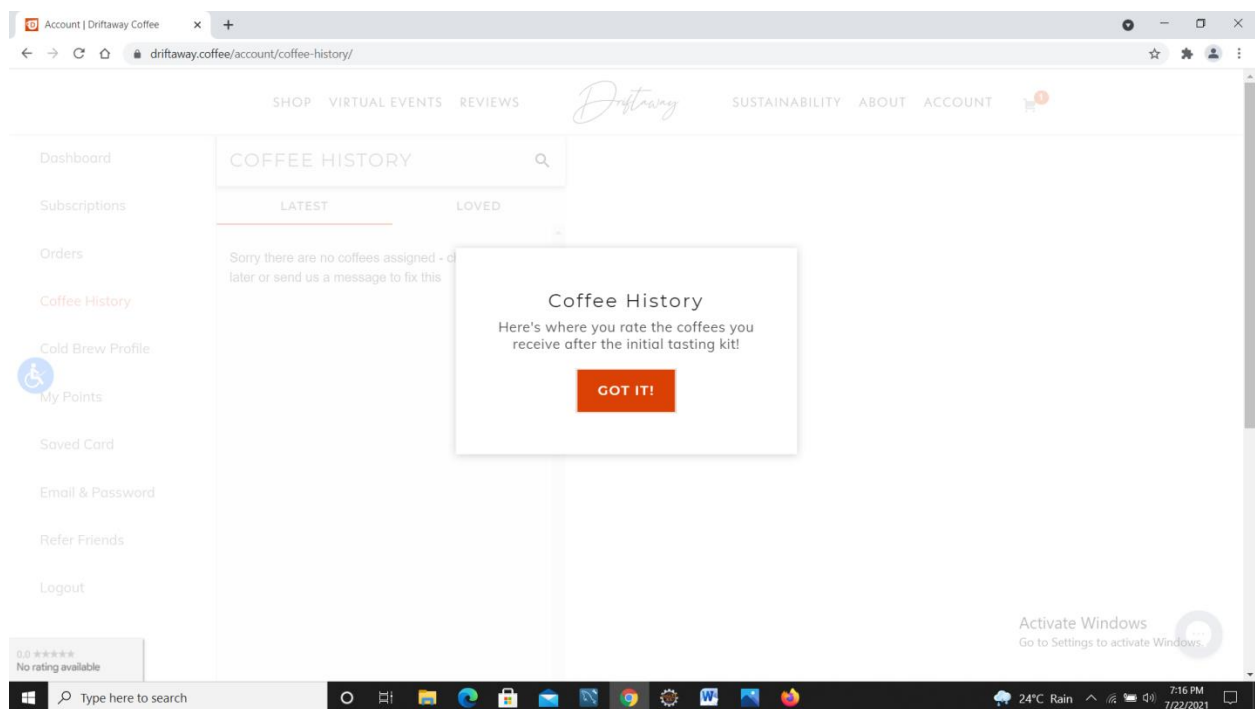
TC24 : To check the functionality of Coffee History Page.

```
//coffee history
```

```
w.findElement(By.LinkText("Coffee History")).click();
```

```
Thread.sleep(500);
```

```
w.navigate().back();
```



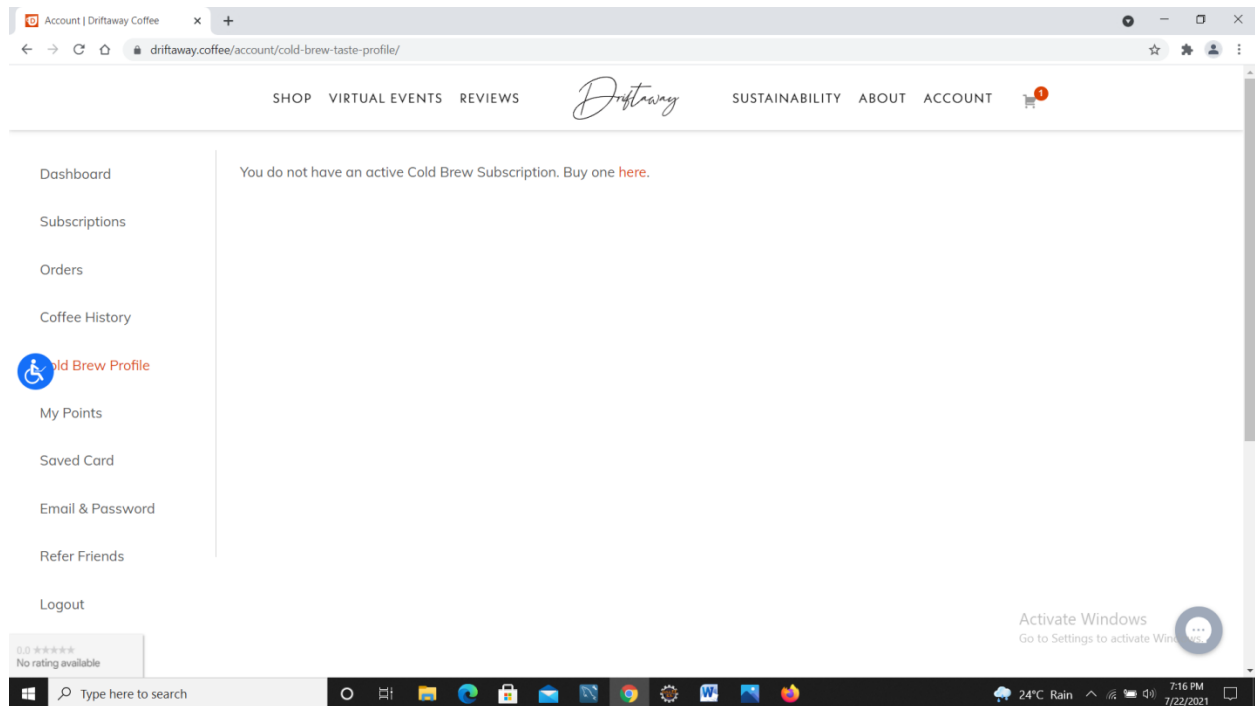
TC25 : To check the functionality of Cold Brew Profile Page.

```
//cold brew profile
```

```
w.findElement(By.xpath("//a[contains(text(),'Cold Brew Profile')]")).click();
```

```
Thread.sleep(500);
```

```
w.navigate().back();
```



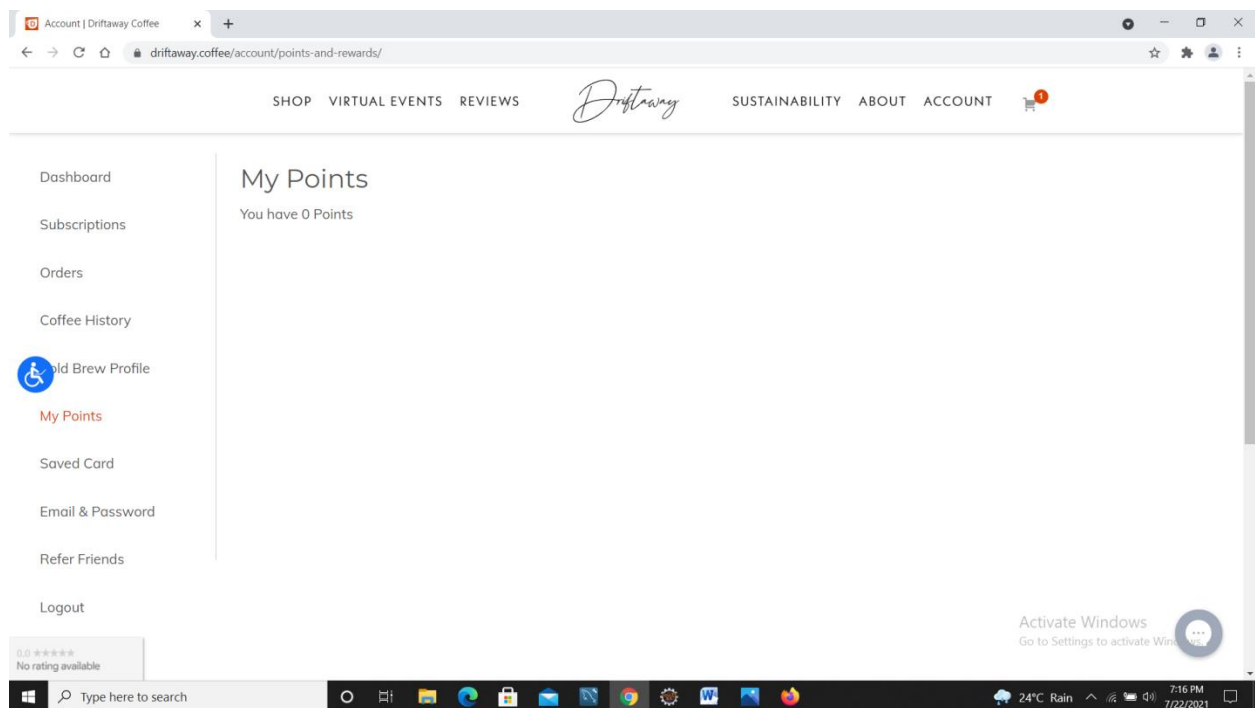
TC26 : To check the functionality of My Points Page.

```
//my points
```

```
w.findElement(By.xpath("//a[contains(text(),'My Points')]")).click();
```

```
Thread.sleep(500);
```

```
w.navigate().back();
```



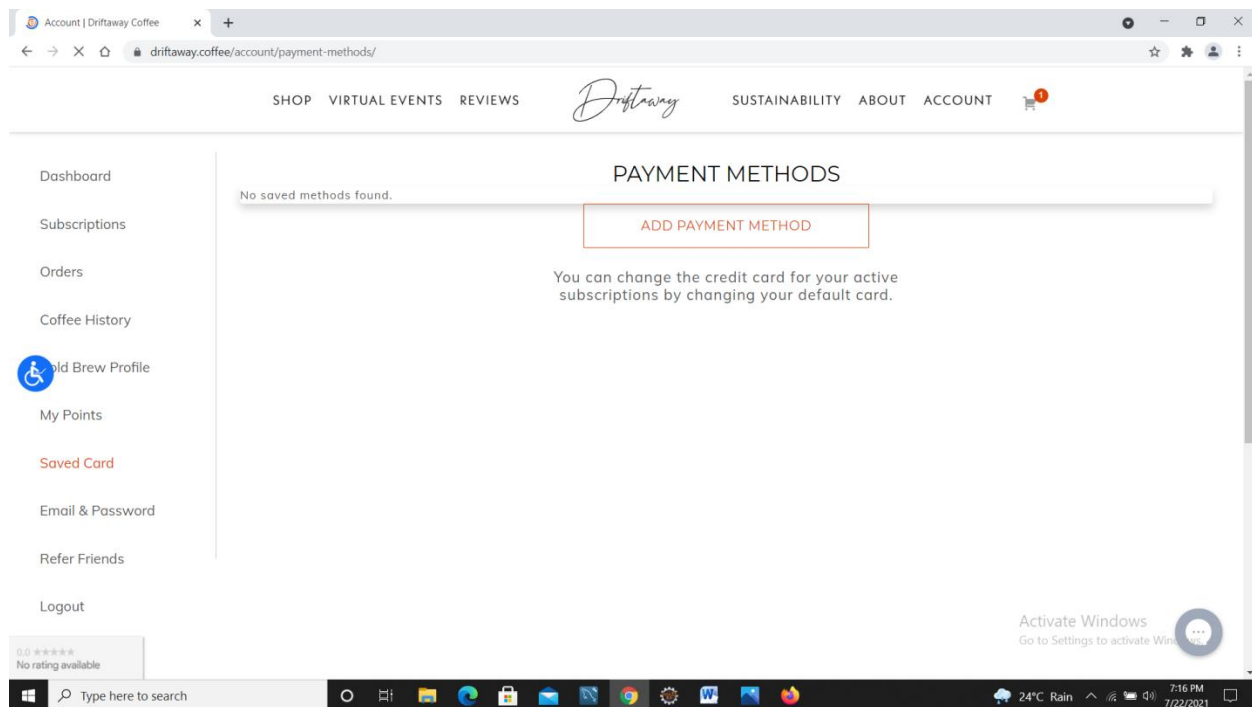
TC27 : To check the functionality of Saved Card Page.

//saved card

```
w.findElement(By.xpath("//a[contains(text(),'Saved Card')]")).click();
```

```
Thread.sleep(500);
```

```
w.navigate().back();
```



TC28 : To check the functionality Email & Password Page.

//email & password

```
w.findElement(By.LinkText("Email & Password")).click();
```

```
Thread.sleep(500);
```

```
w.navigate().back();
```

The screenshot shows a web browser window with the URL `driftaway.coffee/account/edit-account/`. The page has a navigation bar with links: SHOP, VIRTUAL EVENTS, REVIEWS, Driftaway (logo), SUSTAINABILITY, ABOUT, ACCOUNT, and a shopping cart icon with a red notification bubble. A left sidebar contains a list of account features: Dashboard, Subscriptions, Orders, Coffee History, Old Brew Profile (highlighted with a blue icon), My Points, Saved Card, Email & Password (highlighted in red), Refer Friends, and Logout. Below the sidebar is a rating section showing 0.0 stars and 'No rating available'. The main content area is titled 'EMAIL & PASSWORD' and contains four input fields: 'EMAIL ADDRESS' (filled with 'snehalpatil2395@gmail.com'), 'CURRENT PASSWORD', 'NEW PASSWORD', and 'CONFIRM NEW PASSWORD'. Each password field has an eye icon for toggling visibility. Below the fields is a message: 'Please leave the password fields blank to keep your password unchanged.' and a red 'SAVE CHANGES' button. An 'Activate Windows' watermark is visible in the bottom right corner. The Windows taskbar at the bottom shows the search bar, task view, and various application icons, with a system tray indicating 24°C Rain and the date 7/22/2021.

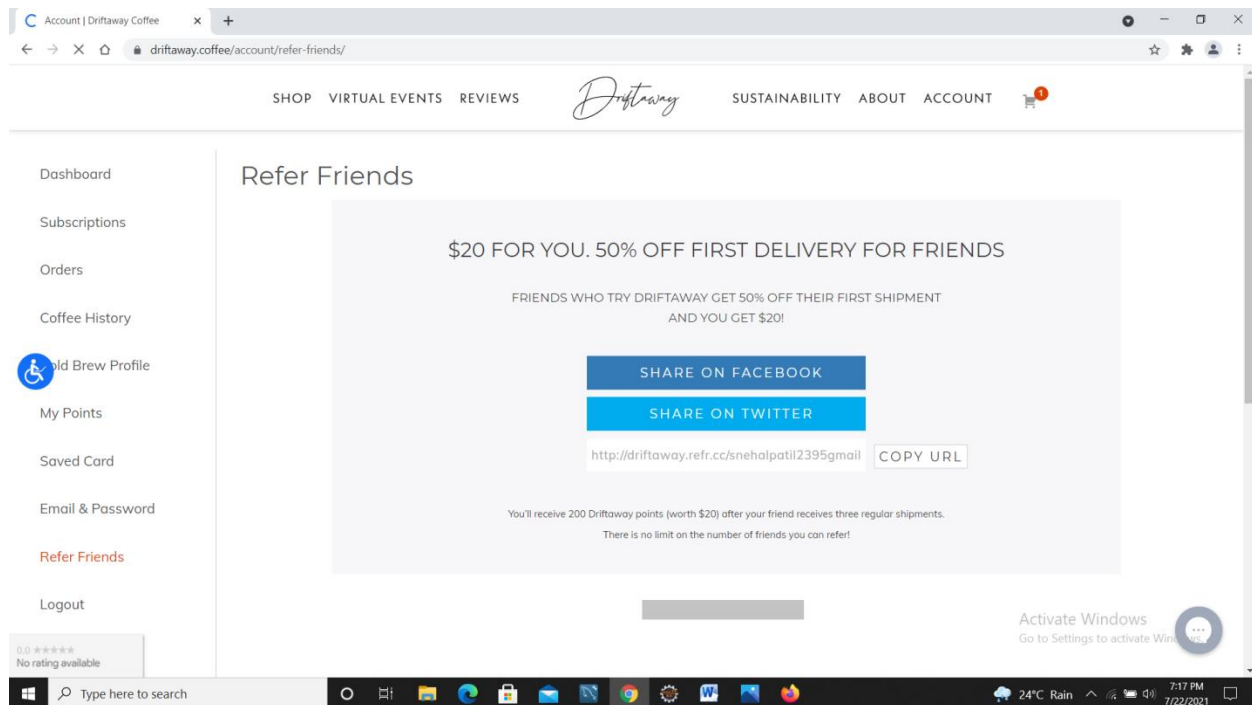
TC29 : To check the functionality of Refer Friends Page.

```
//refer friends
```

```
w.findElement(By.LinkText("Refer Friends")).click();
```

```
Thread.sleep(500);
```

```
w.navigate().back();
```



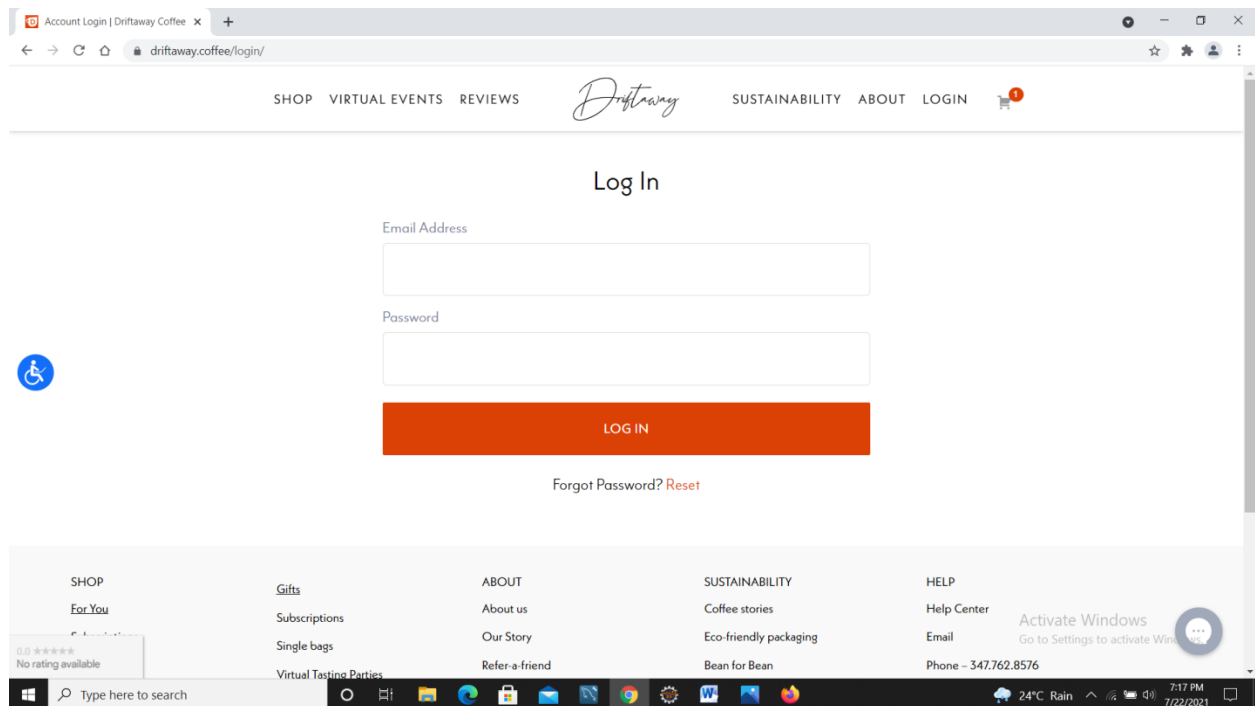
TC30 : To check the functionality of Logout.

```
//logout
```

```
w.findElement(By.LinkText("Logout")).click();
```

```
Thread.sleep(500);
```

```
w.navigate().back();
```



TC31 : To check the functionality of Console Window.

```
//title of page
System.out.println("Title of page is : " + w.getTitle());           //print the title
of website

//current url
System.out.println("The current URL is : " + w.getCurrentUrl());

//total checkboxes
List<WebElement> C = w.findElements(By.tagName("label"));
System.out.println("Total checkbox are : " + C.size());

//total radio buttons
List<WebElement> r = w.findElements(By.tagName("label"));
System.out.println("Total Radio Buttons are : " + r.size());

//total links
List<WebElement> L = w.findElements(By.tagName("a"));
System.out.println("Total Links are : " + L.size());
```

