

A Project Report On

Automation Testing Using Selenium Webdriver

<u>On</u>

DriftCoffee Kitchen 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

Platform: Eclipse IDE

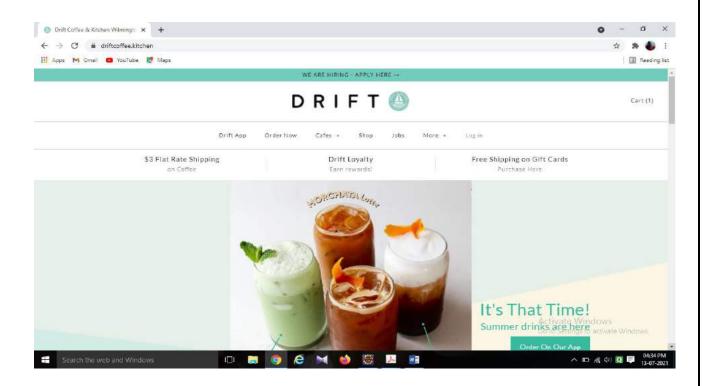
Automation Tool and Language: Selenium WebDriver, Java

Files: JDK, Selenium Jar files, Common IO file

TC01: Launch the browser and open DriftCoffee Kitchen website.

Selenium Webdriver Test Script:

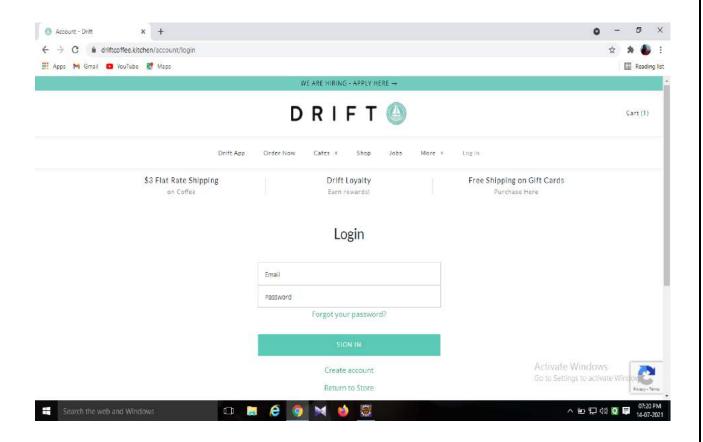
```
WebDriver w=new FirefoxDriver();
w.get("https://driftcoffee.kitchen");
Thread.sleep(2000);
//getCurrentUrl
System.out.println("Current URL is: " + w.getCurrentUrl());
//getTitle
System.out.println("Title of page is: " + w.getTitle());
```



TC02: To check the functionality of Login button.

Selenium Webdriver Test Script:

w.findElement(By.linkText("Log in")).click(); Thread.sleep(2000);



TC03: To check and display the current URL of Login Page.

System.out.println("Current URL of Login Page: " + w.getCurrentUrl());

TC04: To check and display the Title of Login Page.

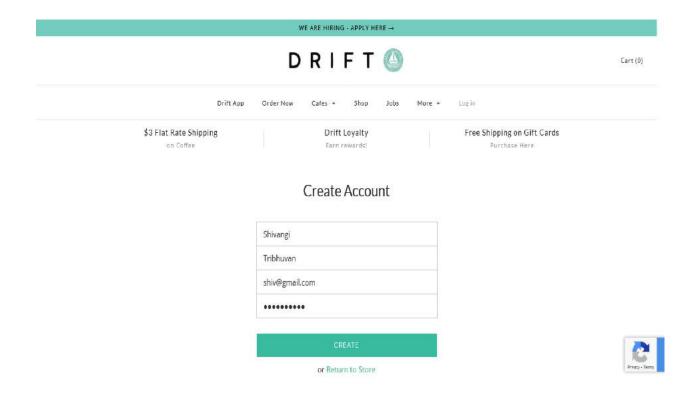
System.*out*.println("Title of Login Page: " + w.getTitle());

TC05: To check the functionality of Create Account button with valid name, email and password.

Selenium Webdriver Test Script:

```
w.findElement(By.linkText("Create account")).click()
w.findElement(By.id("first_name")).sendKeys("Shivangi");
w.findElement(By.id("last_name")).sendKeys("Tribhuvan");
w.findElement(By.id("email")).sendKeys("shiv@gmail.com");
w.findElement(By.id("password")).sendKeys("shivangi12");
```

w.findElement(By.xpath("//*[@id=\"create_customer\"]/div[5]/input")).click();



TC06: To check the functionality of Sign-In button with valid email and password.

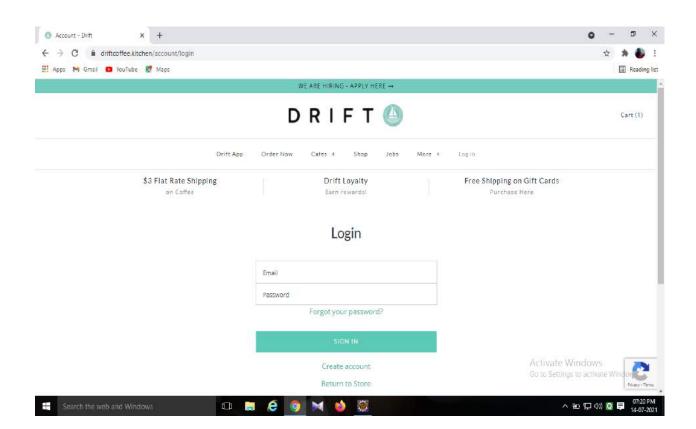
Selenium Webdriver Test Script:

```
w.findElement(By.linkText("Log in")).click();
Thread.sleep(2000);
```

```
w.findElement(By.id("customer_email")).sendKeys("shiv@gmail.com"); w.findElement(By.id("customer_password")).sendKeys("shivangi12");
```

w.findElement(By.xpath("//*[@id=\"customer_login\"]/div[3]/p/input")).click()

System.out.println("Login Successfully Done");



TC07: To check the functionality of Return to store option.

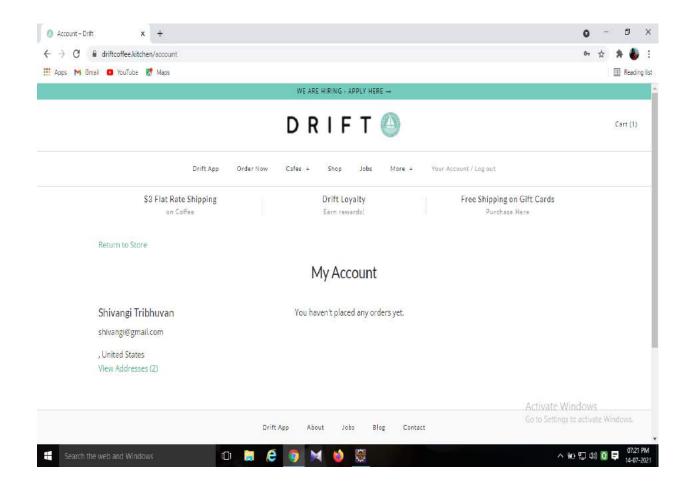
w.findElement(By.linkText("Return to Store")).click();

TC08: To check the functionality of Your Account option.

w.findElement(By.linkText("Your Account")).click();

TC09: To check the functionality of View Address option.

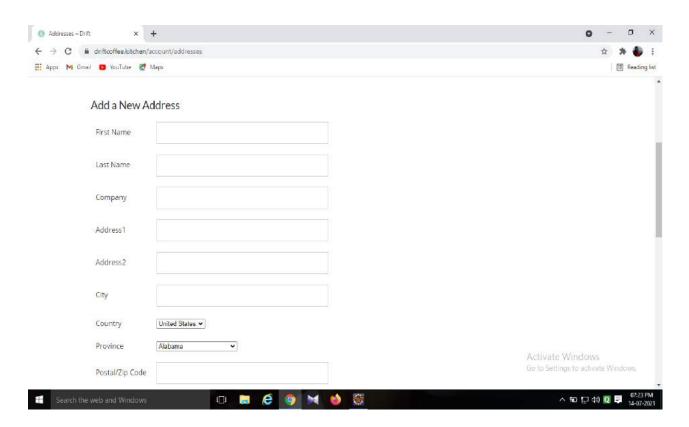
w.findElement(By.xpath("//*[@id=\"view_address\"]")).click();



TC10: To check the functionality of Add a New Address option with valid data.

w.findElement(By.linkText("Add a New Address")).click();
w.findElement(By.name("address[first_name]")).sendKeys("Shivangi");
w.findElement(By.name("address[last_name]")).sendKeys("Tribhuvan");
w.findElement(By.name("address[company]")).sendKeys("TCS");
w.findElement(By.name("address[address1]")).sendKeys("Niwara Nagari");
w.findElement(By.name("address[address2]")).sendKeys("Niwara Nagari");
w.findElement(By.name("address[city]")).sendKeys("Pune");

Select s=new Select(w.findElement(By.name("address[country]")));
s.selectByIndex(1);
w.findElement(By.name("address[zip]")).sendKeys("411000");
w.findElement(By.name("address[phone]")).sendKeys("8888888888");
w.findElement(By.name("address[default]")).click();
w.findElement(By.xpath("//*[@id=\"address_form_new\"]/div/p/input")).click();
Thread.sleep(2000);

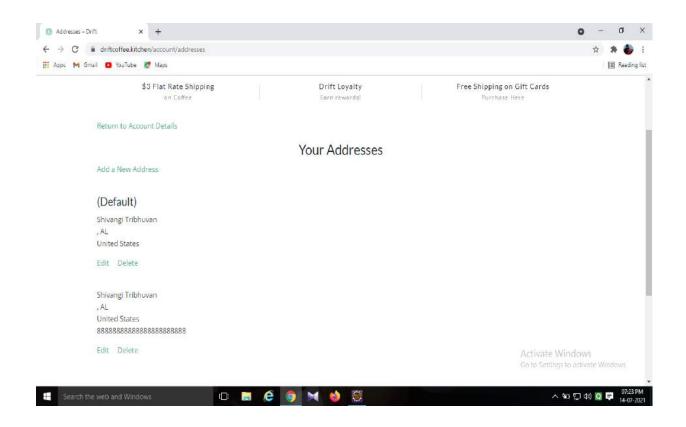


TC11: To check the functionality of Return to Account Details option.

- w.findElement(By.linkText("Return to Account Details")).click();
- w.findElement(By.xpath("//*[@id=\"view_address\"]")).click();

TC12: To check the functionality of Add a New Address option with blank data and invalid mob no.

- w.findElement(By.linkText("Add a New Address")).click();
- w.findElement(By.xpath("//*[@id=\"address_form_new\"]/div/p/input")).click()
 Thread.sleep(2000);

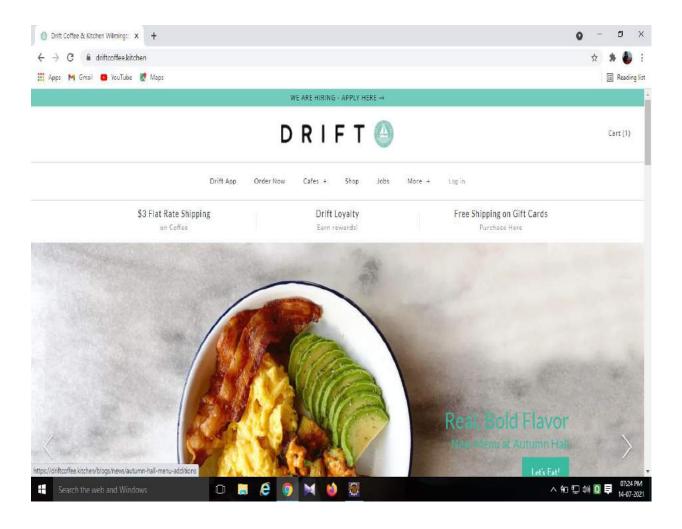


TC13: To check the functionality of Logout button.

w.findElement(By.linkText("Return to Account Details")).click();

w.findElement(By.linkText("Log out")).click();

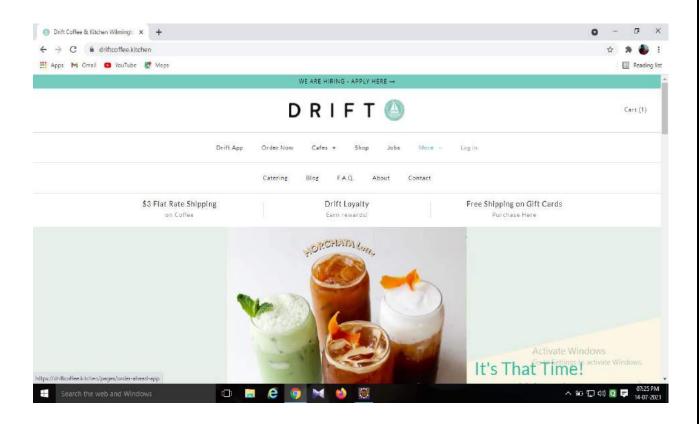
System.out.println("Logout Successfully Done");



TC14: To check the functionality of More Links .

Selenium Webdriver Test Script:

w.findElement(By.xpath("//*[@id=\"mainnav\"]/div[1]/div/ul[1]/li[6]/a")).click ();

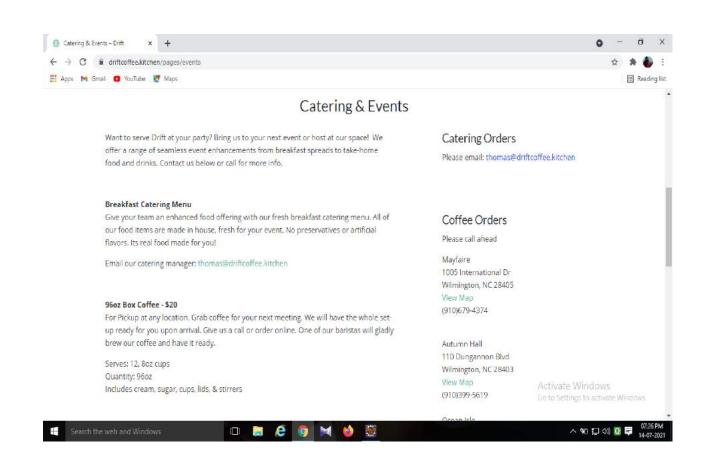


TC15: To check the functionality of Catering option.

w.findElement(By. linkText("Catering")).click();

System.out.println("Current URL is: " + w.getCurrentUrl());

System.out.println("Title of page is: " + w.getTitle());



TC16: To check the functionality of View Map Myfaire option.

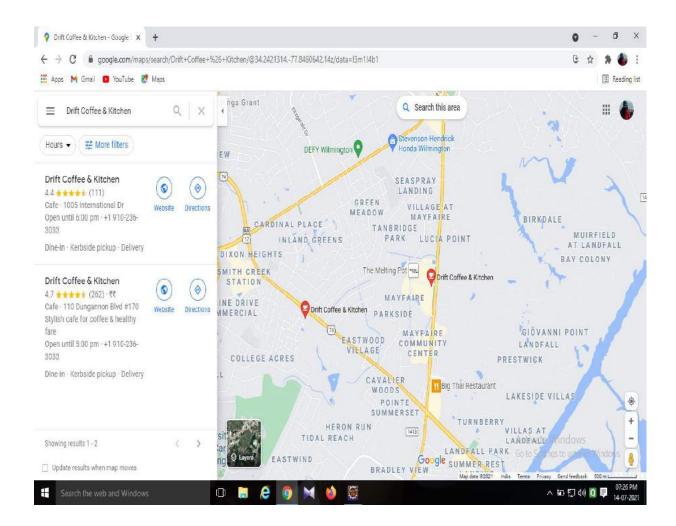
```
JavascriptExecutor js=(JavascriptExecutor)w;
Thread.sleep(2000);
js.executeScript("window.scrollBy(0,500)", "");
//View Map Mayfaire
w.findElement(By.linkText("View Map")).click();
Thread.sleep(2000);
System.out.println("Title of page is: " + w.getTitle());
```

TC17: To check the functionality of Search Map option.

w.findElement(By.id("searchbox-searchbutton")).click(); Thread.sleep(2000);

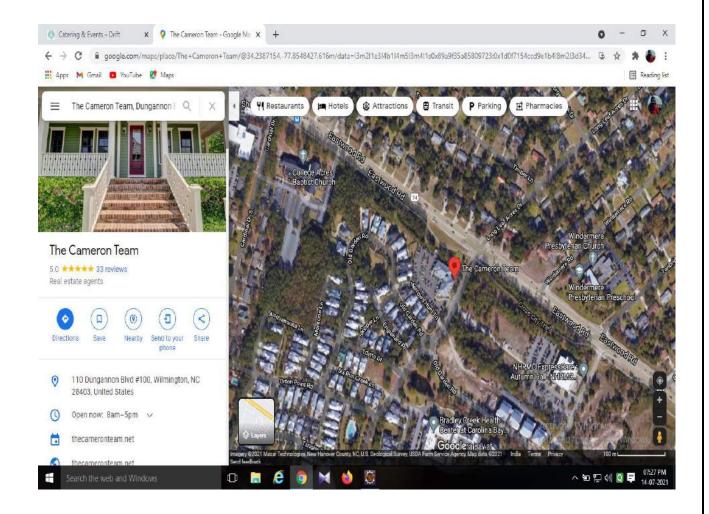
w.navigate().to("https://driftcoffee.kitchen");

w.findElement(By.xpath("//*[@id="mainnav"]/div[1]/div/ul[1]/li[6]/a")).click ();



TC18: To check the functionality of View Map Autumn option.

```
w.findElement(By.linkText("Catering")).click();
 JavascriptExecutor js1=(JavascriptExecutor)w;
 Thread.sleep(2000);
 js1.executeScript("window.scrollBy(0,600)", "");
w.findElement(By.xpath("//*[@id=\"template\"]/div/section/div[3]/a")).click();
 Thread.sleep(2000);
    Set<String> windows=w.getWindowHandles();
    Iterator<String> it=windows.iterator();
      String parent_window=it.next();
      String child_window1=it.next();
      w.switchTo().window(parent_window);
      Thread.sleep(2000);
      w.switchTo().window(child_window1);
      Thread.sleep(2000);
      w.switchTo().window(parent_window);
      Thread.sleep(2000);
w.findElement(By.xpath("//*[@id=\"mainnav\"]/div[1]/div/ul[1]/li[6]/a")).click
();
```



TC19: To check the functionality of Blog option.

w.findElement(By.linkText("Blog")).click();

TC20: To check the functionality of Autumn option.

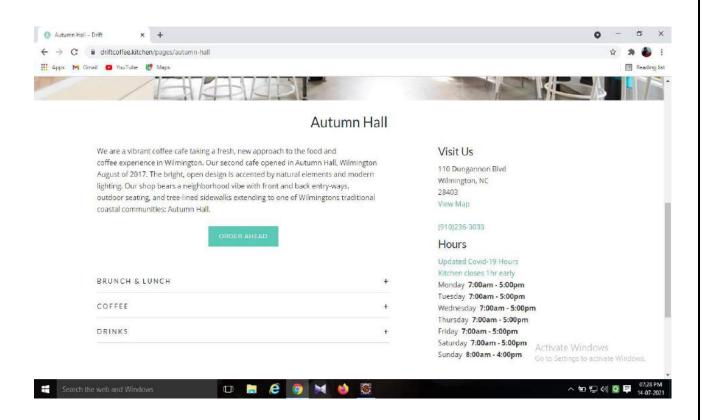
w.findElement(By.linkText("Autumn Hall")).click();

JavascriptExecutor js2=(JavascriptExecutor)w; Thread.sleep(2000);

js2.executeScript("window.scrollBy(0,600)", "");

w.findElement(By.xpath("//span[contains(text(),'Read more')]")).click();

```
JavascriptExecutor js3=(JavascriptExecutor)w;
 Thread.sleep(2000);
 js3.executeScript("window.scrollBy(0,900)", "");
w.findElement(By.xpath("//*[@id=\"shopify-section-article-
template\"]/div[2]/div/div[1]/div[1]/div[2]/a")).click();
 JavascriptExecutor js4=(JavascriptExecutor)w;
 Thread.sleep(2000);
 js4.executeScript("window.scrollBy(0,900)", "");
w.findElement(By.xpath("//*[@id=\"shopify-section-cafe-
template2\"]/div[2]/div[2]/div[1]/div/div[2]/ul/li[1]/h3")).click();
 JavascriptExecutor js5=(JavascriptExecutor)w;
 Thread.sleep(2000);
js5.executeScript("window.scrollBy(0,900)", "");
w.findElement(By.xpath("//*[@id=\"shopify-section-cafe-
template2\"]/div[2]/div[2]/div[1]/div/div[2]/ul/li[2]/h3")).click();
w.findElement(By.xpath("//*[@id=\"shopify-section-cafe-
template2\"]/div[2]/div[1]/div/div[2]/ul/li[3]/h3")).click();
```



TC21: To check the functionality of Coffee option.

w.navigate().to("https://driftcoffee.kitchen/blogs/news/tagged/coffee");

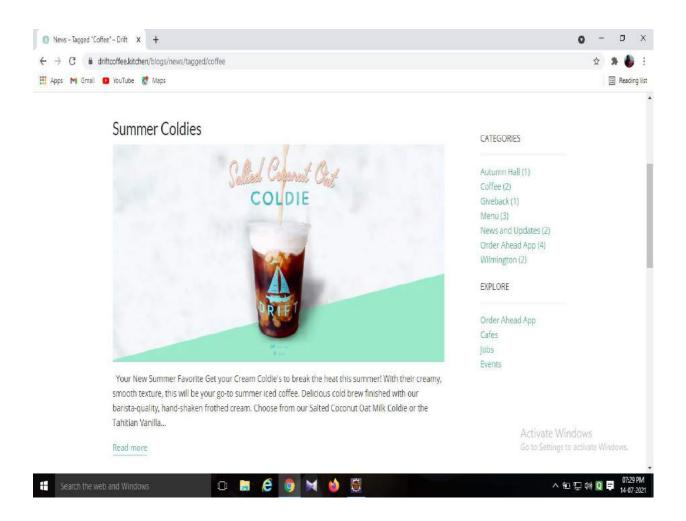
JavascriptExecutor js6=(JavascriptExecutor)w;
Thread.sleep(2000);

js6.executeScript("window.scrollBy(0,600)", "");

w.findElement(By.xpath("//*[@id=\"shopify-section-blog-template\"]/div/div/div[3]/div[1]/div[1]/div[1]/div/div[2]/div/a/span")).click();

JavascriptExecutor js7=(JavascriptExecutor)w;
Thread.sleep(2000);

js7.executeScript("window.scrollBy(0,600)", "");



```
TC22: To check the functionality of Giveback option.
```

```
w.navigate().to("https://driftcoffee.kitchen/blogs/news/tagged/giveback");
JavascriptExecutor js8=(JavascriptExecutor)w;
Thread.sleep(2000);
js8.executeScript("window.scrollBy(0,900)", "");
w.findElement(By.xpath("//*[@id=\"shopify-section-blog-template\"]/div/div/div[3]/div[1]/div[1]/div/div/div[2]/div/a/span")).click();
```

TC23: To check the functionality of Menu option.

w.navigate().to("https://driftcoffee.kitchen/blogs/news/tagged/menu");

TC24: To check the functionality of Menu option.

w.findElement(By.linkText("News and Updates")).click();

TC25: To check the functionality of Order Ahead App option.

w.findElement(By.linkText("Order Ahead App")).click();

TC26: To check the functionality of Wilmington option.

w.findElement(By.*xpath*("//*[@id=\"shopify-section-blog-template\"]/div/div/div[2]/ul/li[7]/a")).click();

TC27: To check the functionality of FAQ option.

```
 w.findElement(By.xpath("//*[@id=\''mainnav'']/div[1]/div/ul[1]/li[6]/a")).click (); \\ w.findElement(By.xpath("//*[@id=\''menu-tier-2\'']/ul/li[3]/a")).click();
```

TC28: To check the functionality of Scroll down option.

```
JavascriptExecutor js9=(JavascriptExecutor)w;
Thread.sleep(2000);
js9.executeScript("window.scrollBy(0,900)", "");
w.findElement(By.linkText("Ceremony Coffee Roasters")).click();
Thread.sleep(3000);
```

TC29: To check the functionality of Window handling.

```
Set<String> windows2=w.getWindowHandles();

Iterator<String> it1=windows2.iterator();

String parent_window1=it1.next();

String child_window2=it1.next();

w.switchTo().window(parent_window1);

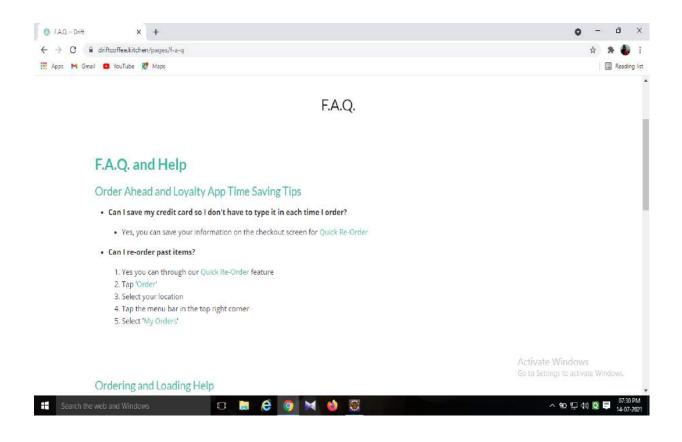
Thread.sleep(2000);

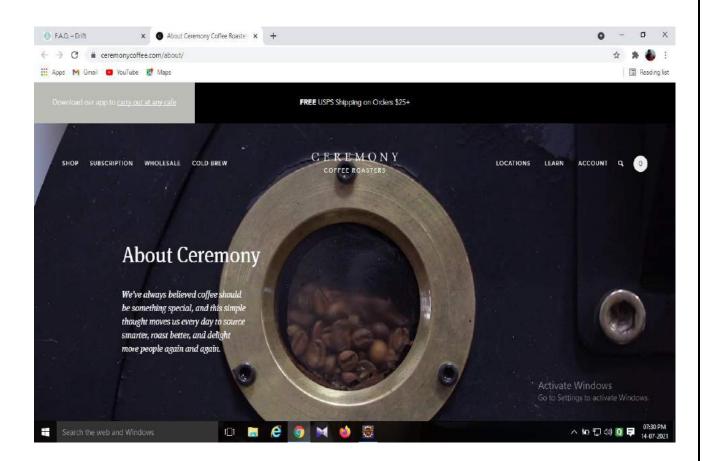
w.switchTo().window(child_window2);

Thread.sleep(2000);

w.switchTo().window(parent_window1);

Thread.sleep(2000);
```

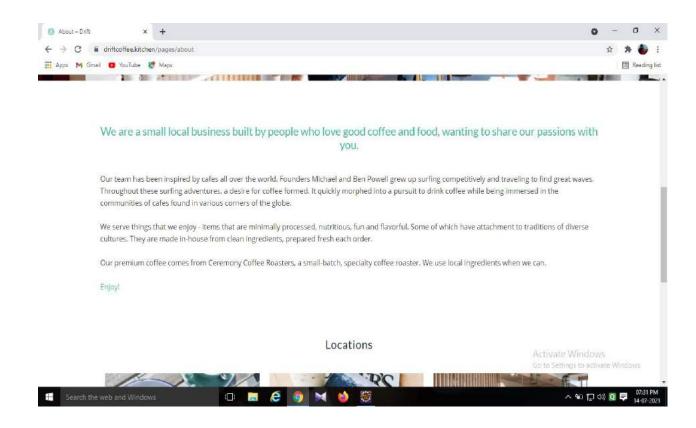




TC30: To check the functionality of About option.

w.findElement(By.xpath("//*[@id="mainnav"]/div[1]/div/ul[1]/li[6]/a")).click ();

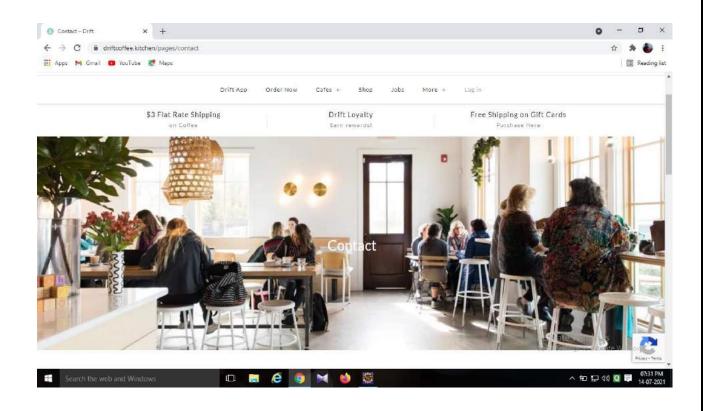
w.findElement(By.linkText("About")).click();



TC31: To check the functionality of Contact option.

w.findElement(By. $xpath("//*[@id=\model{limin}]/div[1]/div/ul[1]/li[6]/a")).click ();$

w.findElement(By.linkText("Contact")).click();



TC32: To check the functionality of navigation back to the previous page.

w.navigate().back();

TC33: To check the functionality of browser is able to close.

System.out.println("End of Page");

w.quit();

TC34: Launch the browser and open https://driftcoffee.kitchen/ website

Selenium Webdriver Test Script:

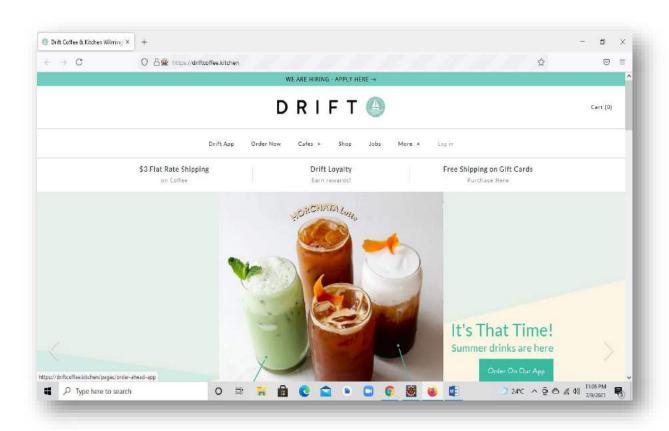
System.setProperty("webdriver.gecko.driver","C:\\Users\\KIRAN\\Desktop\\sel enium jar\\geckodriver.exe");

WebDriver w = **new** FirefoxDriver();

w.get("https://driftcoffee.kitchen/");

System.out.println(w.getTitle());

System.out.println(w.getCurrentUrl());

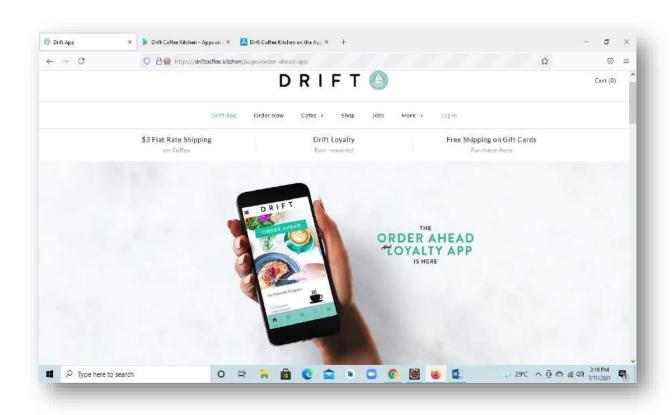


TC35: To check the Functionality of Drift App Module

w.findElement(By.xpath("//*[@id=\"mainnav\"]/div[1]/div/ul[1]/li[1]/a")).click ();

JavascriptExecutor js = (JavascriptExecutor) w; js.executeScript("window.scrollTo(0,800)", "scroll");

System.*out*.println(w.findElement(By.*xpath*("//*[@id=\"shopify-section-ordernow-template\"]/div[2]/div/h1[2]/span/strong")).getText());



TC36: To check the functionality of Drift order Ahead and loyalty App

Thread. sleep(2000);

w.findElement (By. xpath ("//*[@id="shopify-section-ordernow-derno-de

template\"]/div[2]/div/div[1]/a[1]/img")).click();

Thread.sleep(3000);

Set<String> windows = w.getWindowHandles();

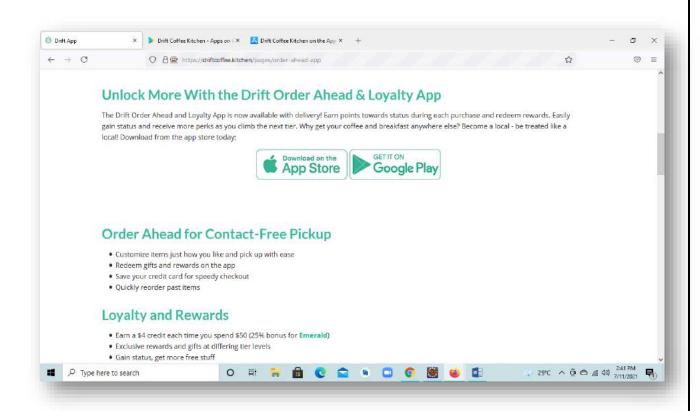
Iterator <String> it= windows.iterator();

String Parent_win=it.next();

w.findElement(By.*xpath*("//*[@id=\"shopify-section-ordernow-template\"]/div[2]/div/div[1]/a[2]/img")).click();

Thread.sleep(3000);

w.switchTo().window(Parent_win);



TC37: To check the functionality of Here Link option

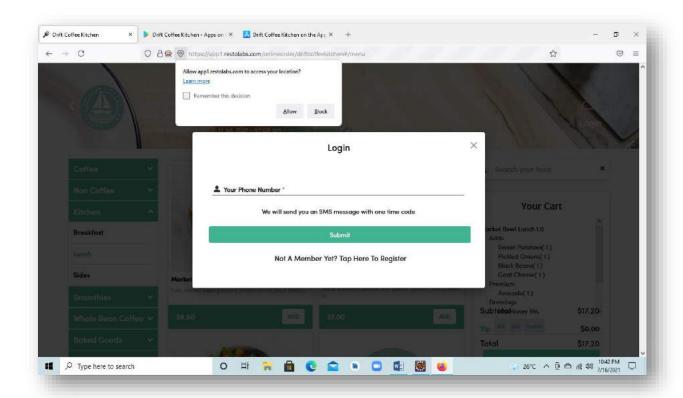
JavascriptExecutor js1 = (JavascriptExecutor) w;

js1.executeScript("window.scrollTo(0,10000)", "scroll");

```
w.findElement(By.linkText("here")).click();
System.out.println(w.getTitle());
System.out.println(w.getCurrentUrl());
JavascriptExecutor js2 = (JavascriptExecutor) w;
js2.executeScript("window.scrollTo(0,600)", "scroll");
TC38: To check the Functionality of Order Now Option
w.findElement(By.xpath("//*[@id=\"main-
nav\"]/div[1]/div/ul[1]/li[2]/a")).click();
w.findElement(By.xpath("/html/body/div/div/div/div[2]/div[2]/div[2]/div[2]/div
[4]/div/span[2]/span[1]/span")).click();
Select s1 = new
Select(w.findElement(By.xpath("/html/body/div/div/div/div[2]/div[2]/div[2]/div
[2]/div[6]/div/select")));
s1.selectByValue("231798");
w.findElement(By.xpath("/html/body/div/div/div/div[2]/div[2]/div[2]/div[2]/div
[11]/button")).click();
TC39: To check the functionality of Login button
Thread.sleep(7000);
w.findElement(By.xpath("/html/body/div/div/div/div[2]/div[1]/div[1]/div[3]
/a/span")).click();
Thread.sleep(4000);
w.findElement(By.xpath("//span[contains(text(),'Not a member yet? Tap here to
Register')]")).click();
Thread.sleep(4000);
```

w.findElement(By.xpath("/html/body/div[3]/md-dialog/md-

toolbar/div/button/md-icon")).click();



TC40: To check the functionality of add option

```
Thread. sleep(4000);
```

w.findElement(By.xpath("//*[@id=\"heading3\"]/h4/a")).click();

w.findElement(By.linkText("Lunch")).click();

w.findElement(By.*xpath*("//*[@id=\"collapse_232109\"]/div[1]/div/div[5]/div[2]/div/div/div/button/span")).click();

Thread.sleep(4000);

w.findElement(By.xpath("/html[1]/body[1]/div[3]/md-dialog[1]/div[1]/div[1]/div[1]/div[1]/div[1]/button[2]/i[1]")).click();

Thread. sleep(3000);

w.findElement(By.*xpath*("//body/div[3]/md-dialog[1]/div[1]/div[1]/div[1]/div[2]/button[1]")).click();

Thread.sleep(2000);

w.findElement(By.xpath("//*[@id="heading1"]/h4/a")).click();

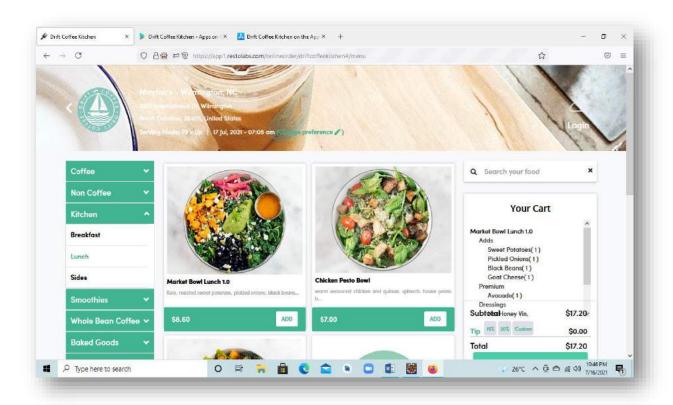
w.findElement(By.linkText("Coffee - Cold")).click();

Thread.sleep(3000);

w.findElement(By.*xpath*("//*[@id=\"collapse_232104\"]/div[2]/div/div[5]/div[2]/div/div/div/button/span")).click();

w.findElement(By.*xpath*("//body/div[3]/md-dialog[1]/div[1]/div[1]/div[1]/div[2]/button[1]")).click();

Thread. sleep(4000);

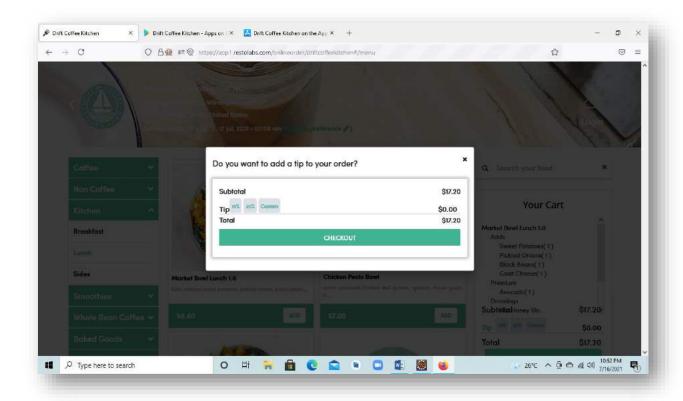


TC41: TO check the functionality of checkout Button

w.findElement(By.*xpath*("//*[@id=\"cartContainerWrpId\"]/div[2]/div/div[2]/div[1]/button/span")).click();

Thread.sleep(3000);

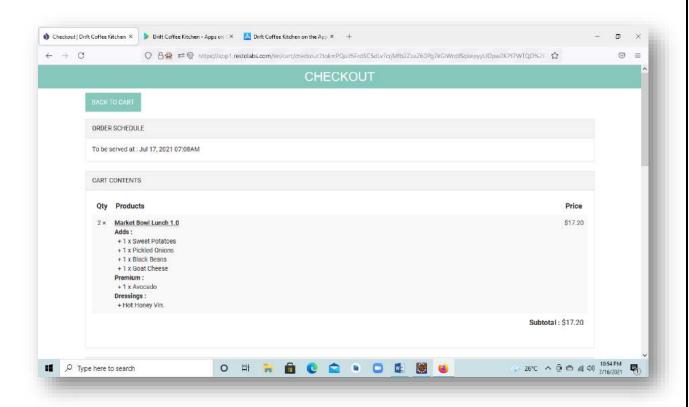
w.findElement(By.xpath("//button[contains(text(),'Checkout')]")).click();



TC42: To check the functionality of Back to Cart button.

Thread.sleep(30000);

w.findElement(By.xpath("//button[@id='edit-back-to-cart']")).click();



TC43: To check the functionality of change Preference option

Thread. sleep(2000);

w.findElement(By.*xpath*("/html/body/div/div/div[2]/div[1]/div[1]/div[2]/div/span/span")).click();

Thread. sleep(3000);

w.findElement(By.xpath("/html/body/div[3]/md-dialog/md-dialog-actions/button[1]/span")).click();

Thread.sleep(2000);

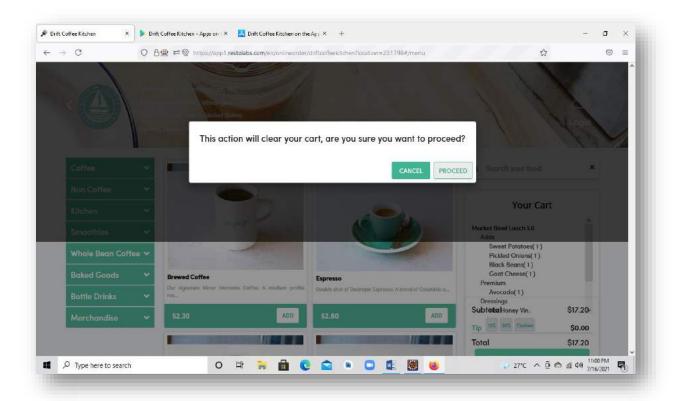
w.navigate().back();

Thread. sleep(3000);

w.navigate().back();

Thread. sleep(2000);

w.navigate().back();



TC44: To check the functionality of Flat Rate Shipping option

```
w.findElement(By.xpath("//*[@id=\"store-
messages\"]/div/div[1]/a/h6")).click();

Select s2 = new Select(w.findElement(By.xpath("//*[@id=\"option-grind\"]")));
s2.selectByValue("Fine(espresso/stovetop)");

Thread.sleep(2000);

w.findElement(By.xpath("//*[@id=\"shopify-section-product-template\"]/div/div[6]/div[2]/div[1]/form/div[2]/input[2]")).click();

Thread.sleep(3000);
```

w.findElement(By.xpath("//*[@id=\"cart-summary-

overlay\"]/div[2]/div[3]/a[2]")).click();

Thread.sleep(2000);

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

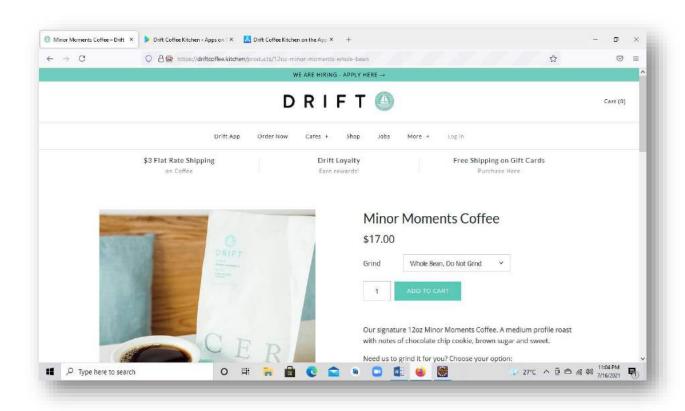
Thread. sleep(2000);

Alert A1 = w.switchTo().alert();

System.out.println(A1.getText());

A1.accept();

w.findElement(By.xpath("//*[@id=\"storemessages\"]/div/div[2]/a/h6")).click();



TC45: To check the functionality of about option

JavascriptExecutor js5 = (JavascriptExecutor) w;

js5.executeScript("window.scrollTo(0,2500)", "scroll");

Thread.sleep(2000);

w.findElement(By.linkText("About")).click();



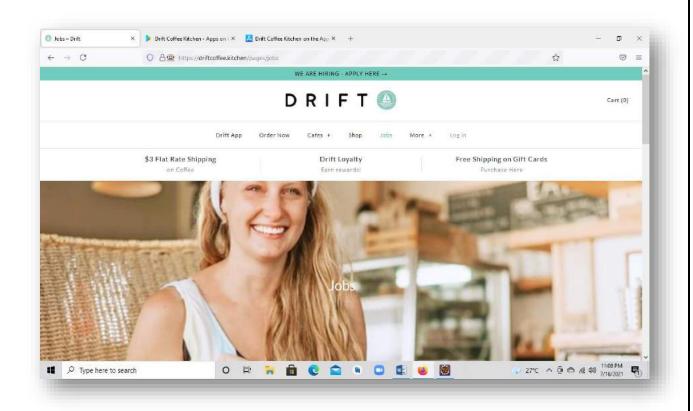
TC46: To check the functionality of job option

w.findElement(By.linkText("Jobs")).click();

JavascriptExecutor js6 = (JavascriptExecutor) w;

js6.executeScript("window.scrollTo(0,2500)", "scroll");

w.findElement(By.*xpath*("//body/div[@id='content']/div[1]/div[1]/div[3]/div[1]/div[7]/div[2]/a[1]")).click();

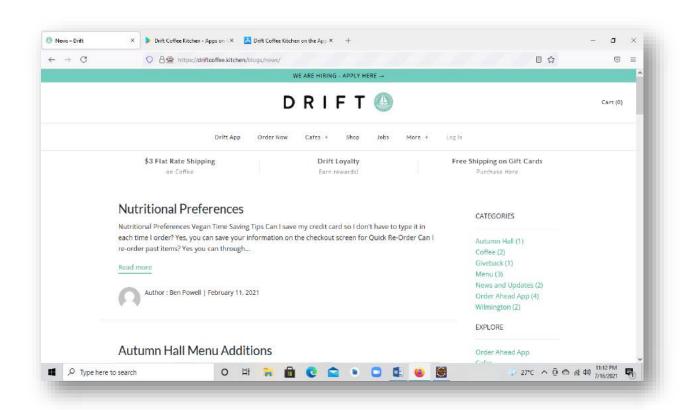


TC47: To check the functionality of blog option

w.navigate().back();

w.findElement(By.linkText("Blog")).click();

w.navigate().back();



TC48: To check the functionality of contact option

Thread.sleep(3000);

w.findElement(By.*xpath*("//body/div[@id='pagefooter']/div[@id='shopify-section-footer']/div[1]/div[1]/div[1]/div[1]/li[5]/a[1]")).click();

w.navigate().back();

Thread. sleep(60000);

w.findElement(By.xpath("//body[1]/div[3]/div[2]/div[1]/div[2]/div[1]/li[1]/a[1]/svg[1]/g[1]/g[1]/path[1]")).click();

w.navigate().back();

Thread. sleep(2000);

w.findElement(By.*xpath*("//body/div[@id='pagefooter']/div[@id='shopify-section-footer']/div[1]/div[2]/div[1]/li[2]/a[1]/*[1]")).click();

w.navigate().back();
Thread.sleep(2000);
w.findElement(By.xpath("/html[1]/body[1]/div[1]/div[1]/div[1]/div[2]/a[1]/h6[1]")).click();
w.navigate().back();
Thread.sleep(2000);
w.navigate().back();
Thread.sleep(3000);
w.findElement(By.xpath("//h6[contains(text(), Free Shipping on Gift Cards")]")).click();
Thread.sleep(2000);
w.navigate().back();

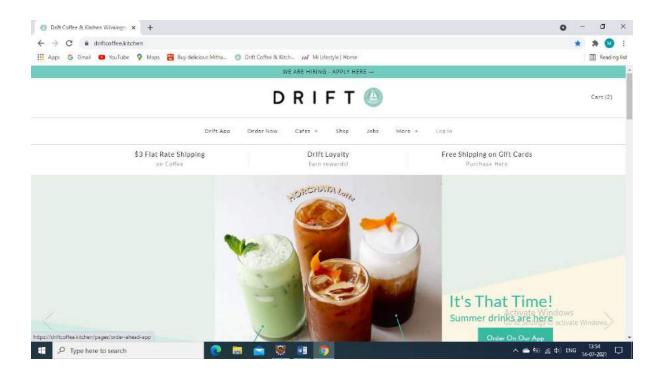


TC49: Launch the website and open driftcoffee.kitchen Website.

System.setProperty("webdriver.chrome.driver", "D:\\Mahima\\Selenium jar\\Web driver\\chromedriver.exe");

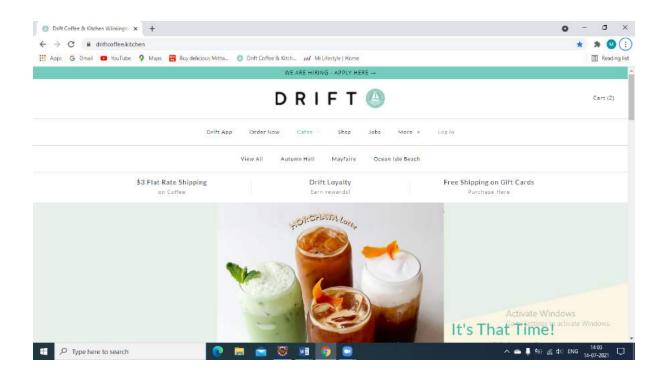
WebDriver w=new ChromeDriver();

w.get("https://driftcoffee.kitchen/");



TC50: To check the functionality of Cafes link.

w.findElement(By.partialLinkText("Cafes")).click();



TC51: To check the functionality of view all link.

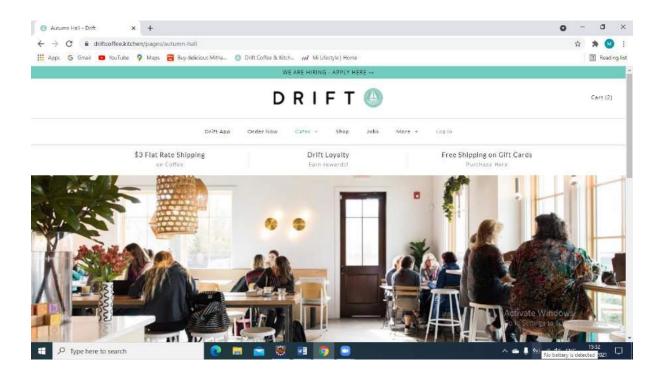
w.findElement(By.partialLinkText("Cafes")).click();

w.findElement(By.partialLinkText("View A")).click();



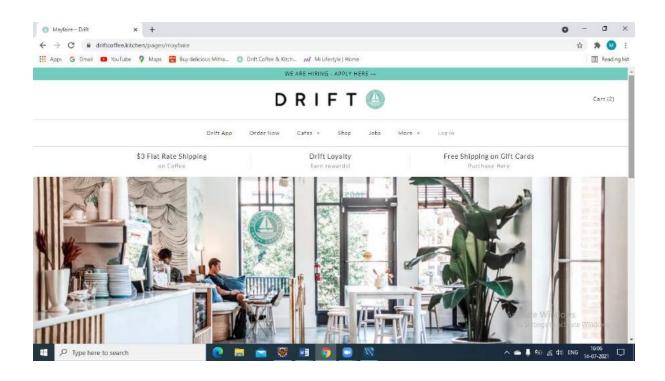
TC52: To check the functionality of Autumn Hall Wilmington, NC.

- w.findElement(By.partialLinkText("Cafes")).click(); w.findElement(By.partialLinkText("View A")).click(); Thread.sleep(2000);
- w.findElement(By.*xpath*("//body/div[@id='content']/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/a[1]/img[1]")).click();



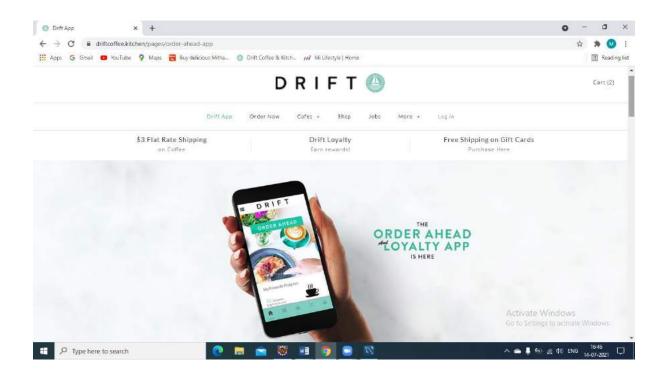
TC53: To check the functionality of Bodega breakfast sandwich link.

- w.findElement(By.partialLinkText("Cafes")).click();
- w.findElement(By.partialLinkText("View A")).click();
- w.findElement(By.linkText("Bodega breakfast sandwich")).click();



TC54: To check the functionality of Order Ahead button.

w.findElement(By.*xpath*("//*[@id=\"shopify-section-cafe-template3\"]/div[2]/div[1]/div/div[1]/div[2]/a")).click();



TC55: To check the functionality of Download on the app store button

```
w.findElement(By.xpath("//body/div[@id='content']/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/d
```

```
Set <String> windows= w.getWindowHandles();

Iterator <String> it= windows.iterator();

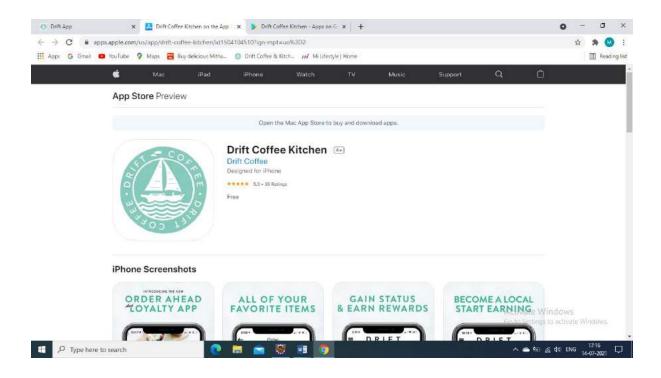
String parent_window=it.next();

String child_window1 = it.next();

w.switchTo().window(parent_window);

w.switchTo().window(child_window1);

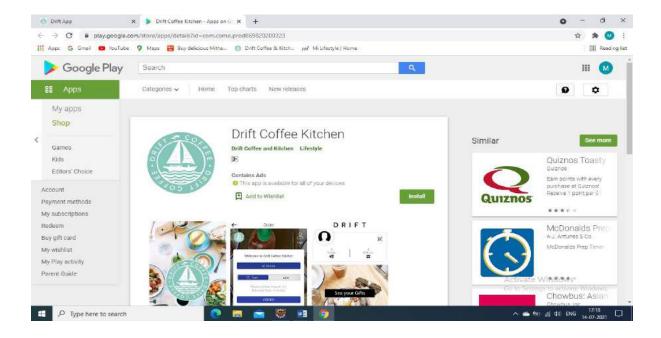
w.switchTo().window(parent_window);
```



TC56: To check the functionality of get it on Google play button.

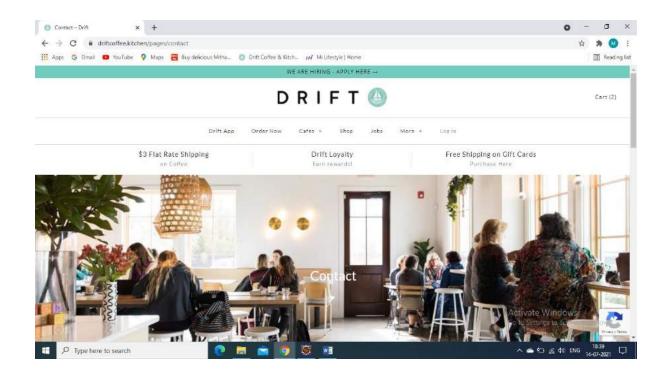
```
w.findElement(By.xpath("//body/div[@id='content']/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div
```

String child_window2 =it1.next(); w.switchTo().window(parent_window3); w.switchTo().window(child_window2); w.switchTo().window(parent_window3);



TC57: To check the functionality of here link (about us).

w.findElement(By.xpath("//*[@id="shopify-section-ordernow-template"]/div[2]/div[3]/div[2]/div[2]/p[5]/a[1]")).click();



TC58: To check the functionality of events and catering link.

```
w.findElement(By.xpath("//a[contains(text(),'Catering and Event packages
here')]")).click();
JavascriptExecutor js1= (JavascriptExecutor) w;
```

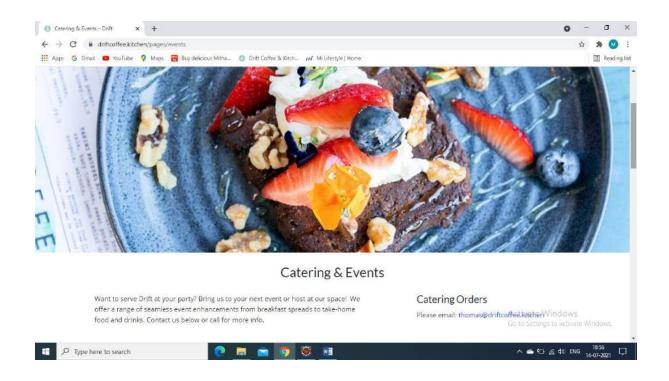
js1.executeScript("window.scrollBy(0,4000)","");

Thread.sleep(3000);

js1.executeScript("window.scrollBy(0,-4000)","");

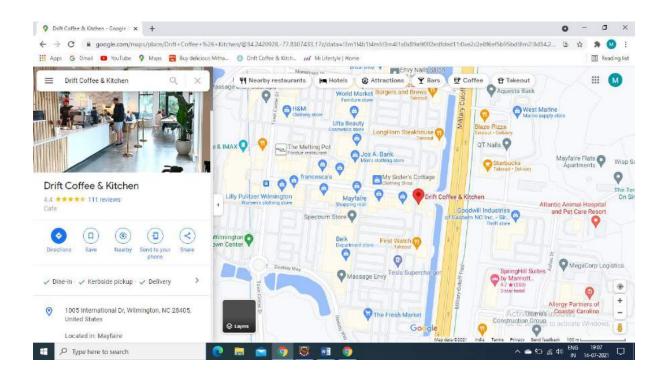
System.out.println(w.getCurrentUrl());

System.out.println(w.getTitle());



TC59: To check the functionality of View map link (1st link).

w.findElement(By.*xpath*("//body/div[@id='content']/div[1]/div[1]/div[2]/div[2]/div[2]/div[1]/section[1]/div[2]/div[2]/a[1]")).click(); Thread.*sleep*(3000);



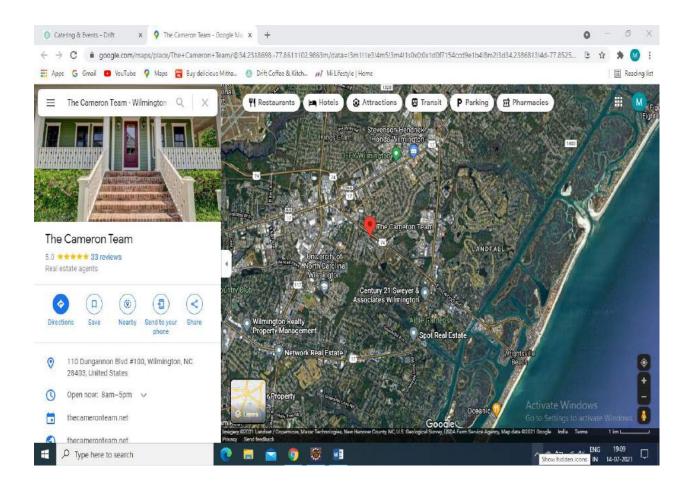
TC60: To check the functionality of View map link (2nd link).

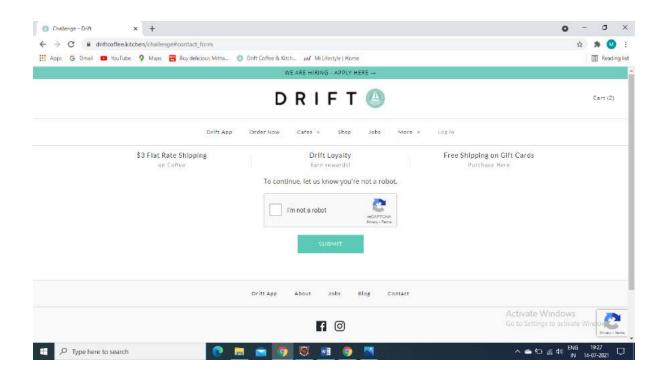
w.findElement(By.xpath("//body/div[@id='content']/div[1]/div[1]/div[2]/div[2]/div[2]/div[1]/section[1]/div[3]/a[1]")).click(); Thread.<math>sleep(3000);

Set <String> windows6= w.getWindowHandles(); Iterator <String> it7= windows6.iterator();

String parent_window15=it7.next(); String child_window16=it7.next();

w.switchTo().window(parent_window15);
w.switchTo().window(child_window16);
w.switchTo().window(parent_window15);

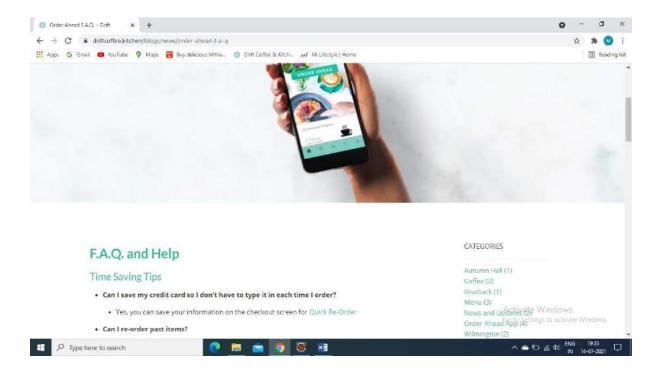




TC61: To check the functionality of here link (FAQ).

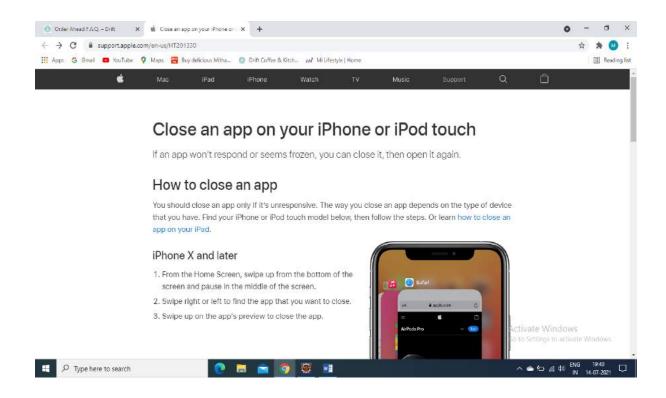
w.findElement(By.*xpath*("//body/div[@id='content']/div[1]/div[1]/div[2]/div[1]/div[3]/div[2]/div[2]/p[5]/a[2]")).click();

System.out.println(w.getCurrentUrl()); System.out.println(w.getTitle());



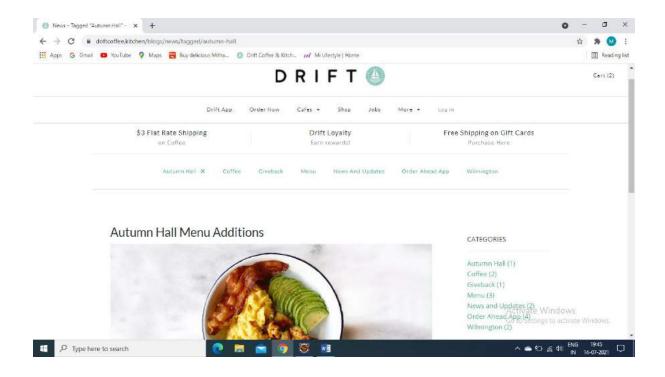
TC62: To check the functionality of iphone link.

w.findElement(By.linkText("iPhone")).click();
Set <String> windows2= w.getWindowHandles();
Iterator <String> it3= windows2.iterator();
String parent_window6=it3.next();
String child_window7 =it3.next();
w.switchTo().window(parent_window6);
w.switchTo().window(child_window7);
w.switchTo().window(parent_window6);



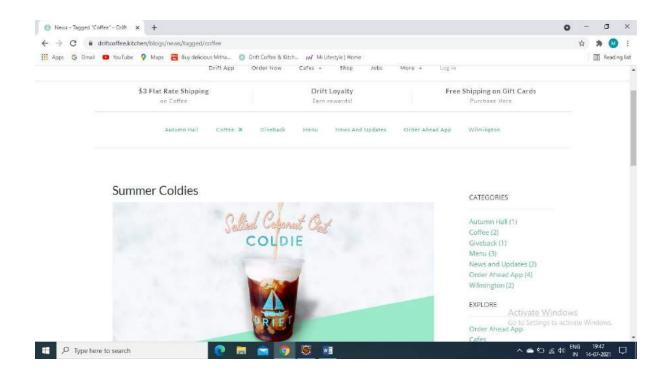
TC63: To check the functionality of Autumn Hall link.

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



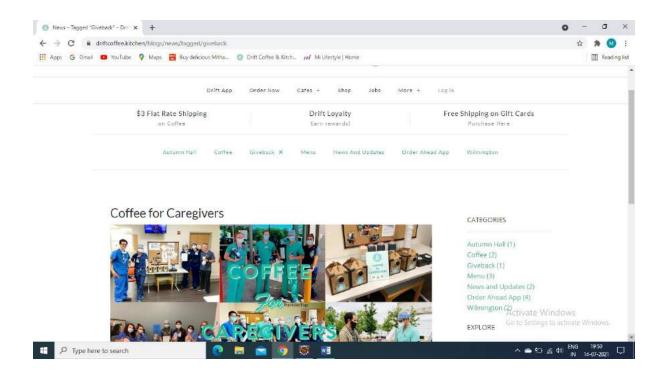
TC64: To check the functionality of Coffee link.

w.findElement(By.*xpath*("/html[1]/body[1]/div[2]/div[1]/div[1]/div[2]/div[1]/div[2]/div[1]/div[2]/div[1]/div[2]/div[1]/div[2]/a[1]")).click();



TC65: To check the functionality of Giveback link.

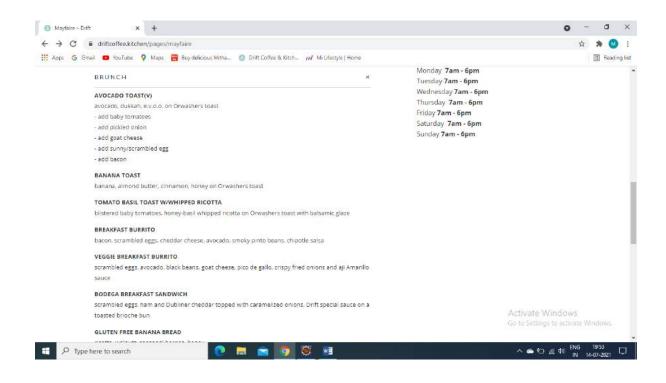
w.findElement(By.partialLinkText("Giveba")).click();



TC66: To check the functionality of Brunch+ button.

w.findElement(By.xpath("//*[@id=\"shopify-section-cafe-template3\"]/div[2]/div[1]/div/div[2]/ul/li[2]/h3/span")).click();

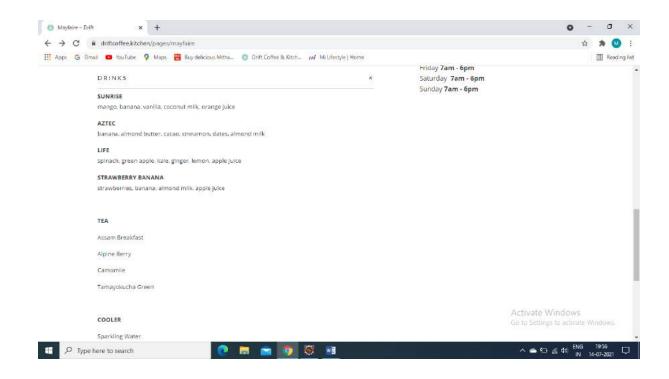
Thread.sleep(2000);



TC67: To check the functionality of Drinks+ button.

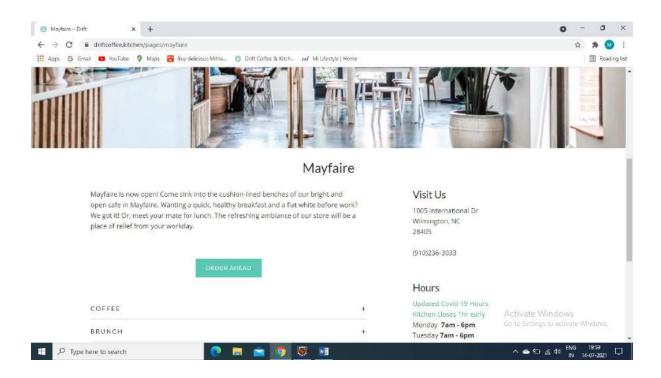
w.findElement(By.*xpath*("/html[1]/body[1]/div[2]/div[1]/div[1]/div[2]/div[2]/div[1]/div[1]/div[2]/ul[1]/li[4]/h3[1]/span[1]")).click();

Thread.sleep(2000);



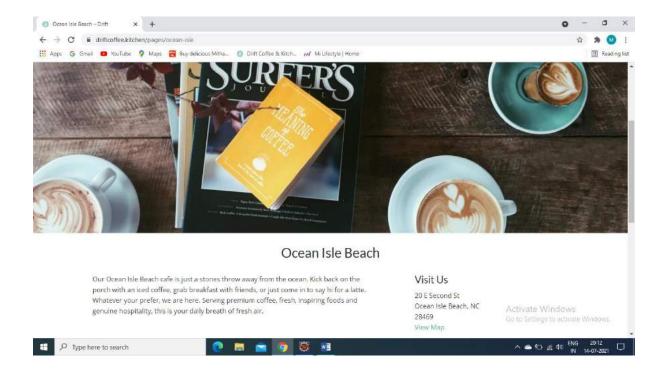
TC68: To check the functionality of Myfaires link.

w.findElement(By.xpath("//body/div[@id='shopify-section-header']/div[1]/div[3]/div[1]/div[2]/ul[1]/li[3]/a[1]")).click();



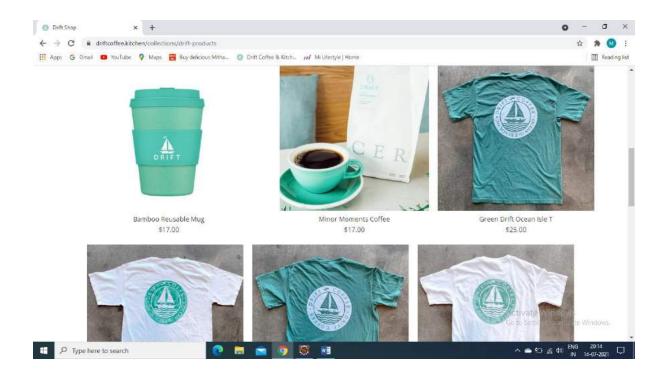
TC69: To check the functionality of ocean isle beach link.

w.findElement(By.xpath("//body/div[@id='shopify-section-header']/div[1]/div[3]/div[1]/div[2]/ul[1]/li[4]/a[1]")).click();



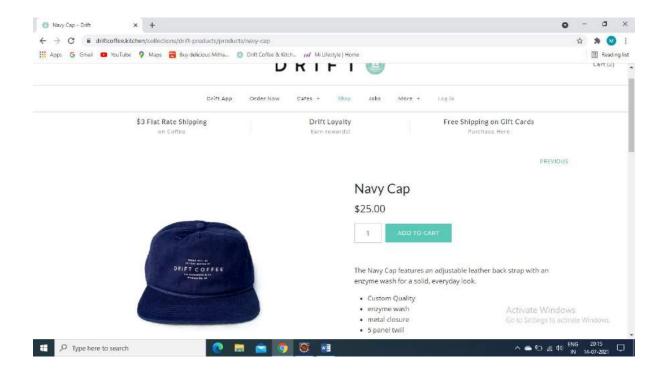
TC70: To check the functionality of shops link.

w.findElement(By.partialLinkText("Shop")).click();



TC71: To check the functionality of click on cap.

w.findElement(By.*xpath*("//body/div[@id='content']/div[1]/div[1]/div[2]/div[3]/div[1]/div[10]/div[1]/div[1]/div[1]/div[1]/div[1]/img[1]")).click();



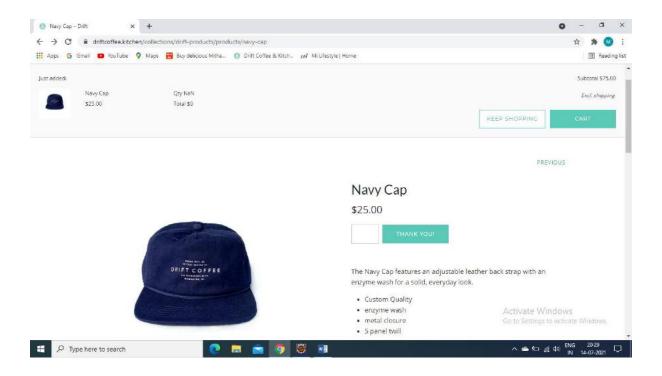
TC72: To check the functionality of add to cart.

w.findElement(By.*xpath*("/html[1]/body[1]/div[2]/div[1]/div[1]/div[3]/div[2]/div[1]/form[1]/div[2]/input[1]")).clear();

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

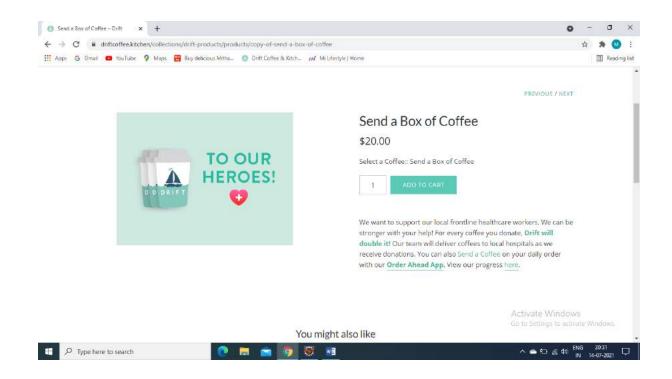
w.findElement(By.*xpath*("//body[1]/div[2]/div[1]/div[1]/div[3]/div[2]/div [1]/form[1]/div[2]/input[2]")).click();

Thread.sleep(1000);



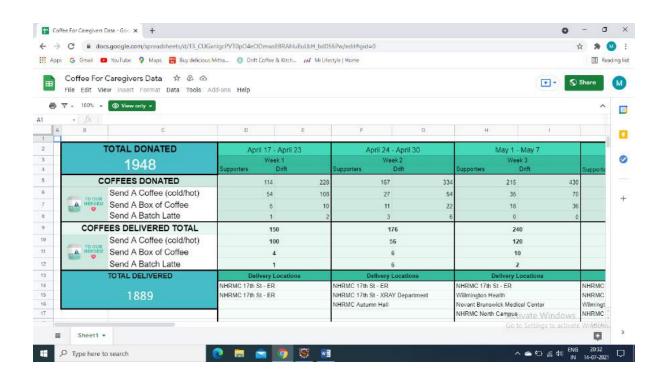
TC73: To check the functionality of previous link.

w.findElement(By.*xpath*("//*[@id=\"shopify-section-product-template\"]/div/div[2]/div/div[2]/span/a[1]")).click();



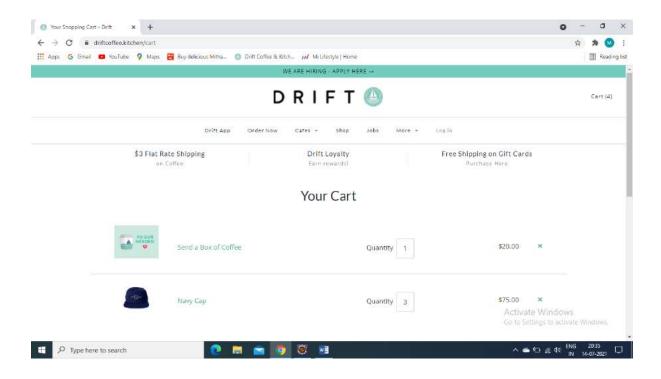
TC74: To check the functionality of here (view our progress) link.

w.findElement(By.*xpath*("//*[@id=\"shopify-section-product-template\"]/div/div[4]/div[2]/div[2]/a[2]")).click(); Thread.*sleep*(1000);



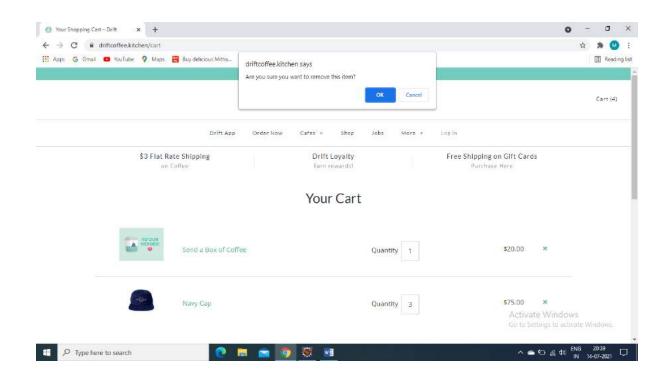
TC75: To check the functionality of cart.

w.findElement(By.*xpath*("/html[1]/body[1]/div[1]/div[1]/div[2]/div[2]/div[2]/div[2]/div[1]/a[1]")).click();



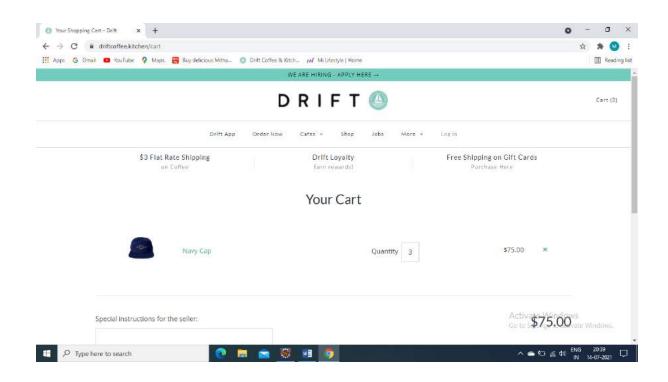
TC76: To check the functionality of cancel.

w.findElement(By.*xpath*("//body/div[@id='content']/div[1]/div[1]/form[1]/ul[1]/li[1]/a[1]")).click();



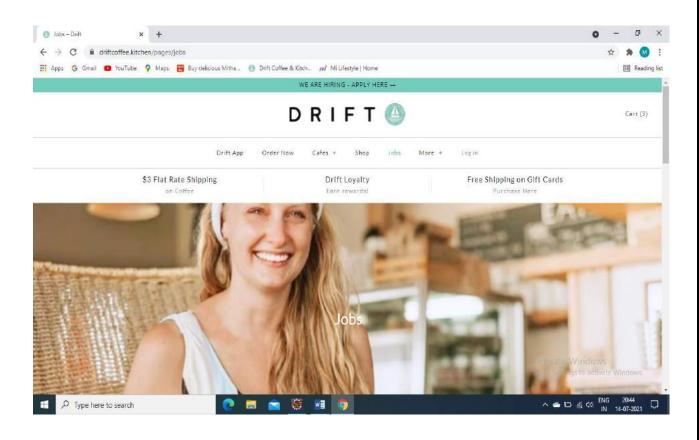
TC77: Click on ok and accept the alert.

w.switchTo().alert().accept();



TC78: To check the functionality of jobs link.

w.findElement(By.partialLinkText("Jobs")).click();



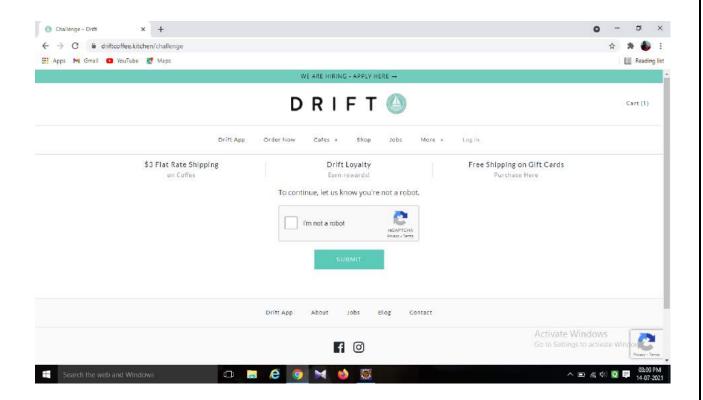
Defect

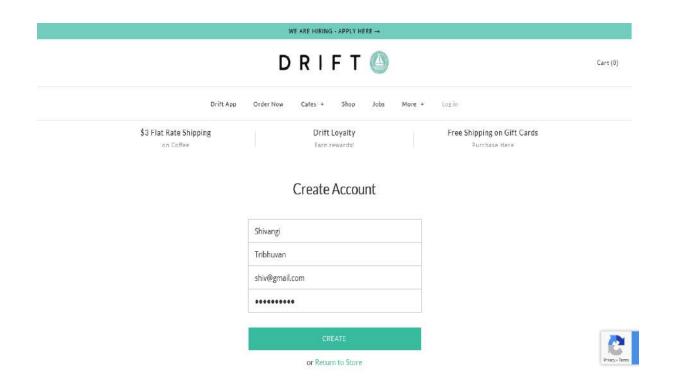
D01: To take screenshot of defect without taking recaptcha Account is created and Login is done.

TakesScreenshot t=(TakesScreenshot) w;

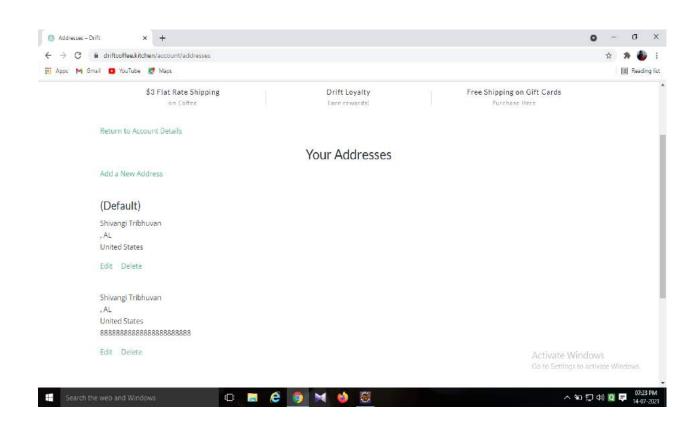
File src=t.getScreenshotAs(OutputType.FILE);

Files.copy(src, new File("D:\\Screenshot\\Recaptcha.png"));

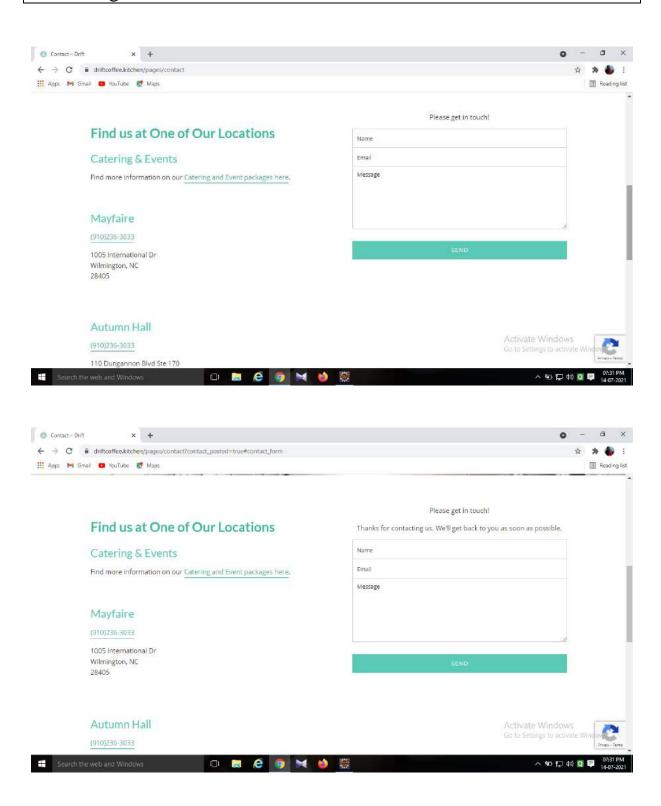




D02: Add address button is working with Invalid mob no.

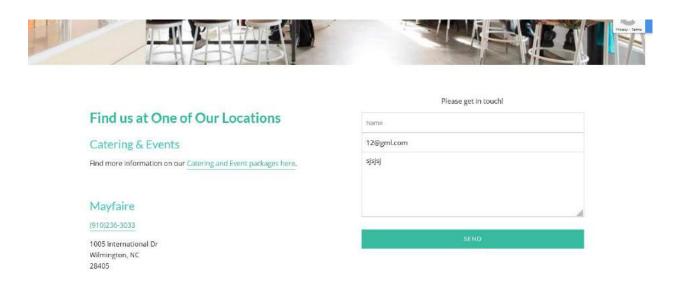


D03: Sometimes Send button is working without taking recaptcha and contacting is done

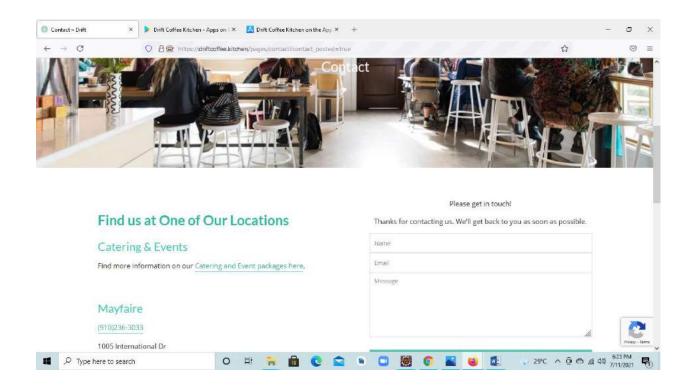


D04: To check the functionality of send button (Fail)

```
w.findElement(By.id("contact_name")).sendKeys("");
w.findElement(By.id("contact_email")).sendKeys("12@gml.com");
w.findElement(By.xpath("//*[@id=\"message\"]")).sendKeys("sjsjsj");
w.findElement(By.xpath("//*[@id=\"contact_form\"]/div[4]/input")).click();
TakesScreenshot t = (TakesScreenshot) w;
File src = t.getScreenshotAs(OutputType.FILE);
Files.copy(src, new File ("\\Users\\KIRAN\\Desktop\\Sceenshot\\Fi1.png"));
```



//After enter blank user name, invalid email id and invalid message and click on send button it's showing Thanks for contacting us means here is defect, with invalid credential send button is working and no error message is displaying.



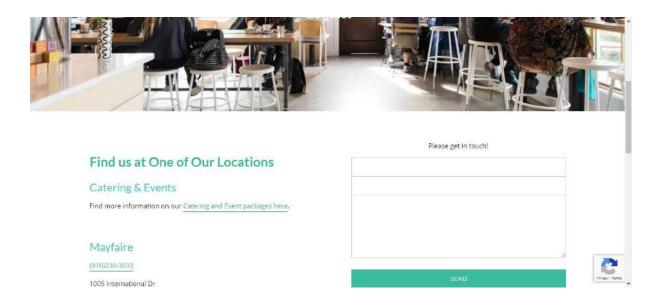
D05: Send button is working with the blank name, email and message

w.findElement(By.*xpath*("/html[1]/body[1]/div[2]/div[1]/div[1]/div[2]/div[2]/div[2]/div[1]/div[1]/input[1]")).sendKeys(" ");

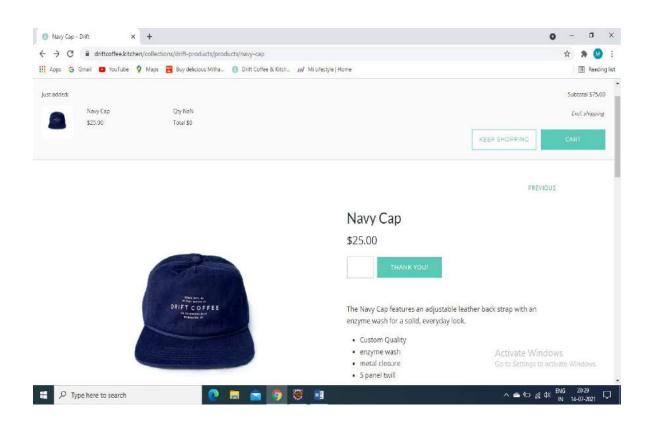
w.findElement(By.*xpath*("/html[1]/body[1]/div[2]/div[1]/div[1]/div[2]/div[2]/div[2]/form[1]/div[2]/input[1]")).sendKeys(" ");

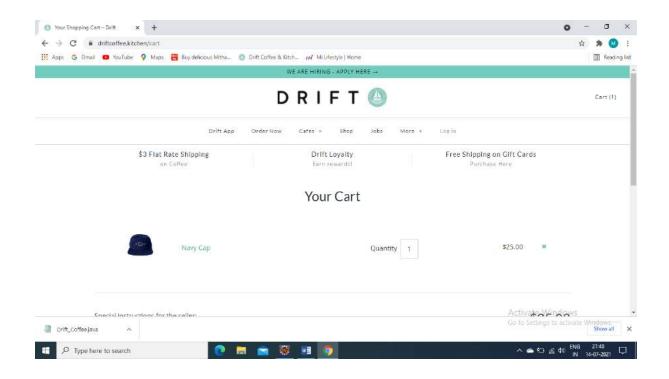
w.findElement(By.xpath("/html[1]/body[1]/div[2]/div[1]/div[1]/div[2]/div[2]/div[2]/div[2]/div[2]/div[2]/div[2]/div[3]/textarea[1]")).sendKeys("");

w.findElement(By.*xpath*("/html[1]/body[1]/div[2]/div[1]/div[1]/div[2]/div[2]/div[2]/form[1]/div[4]/input[1]")).click();

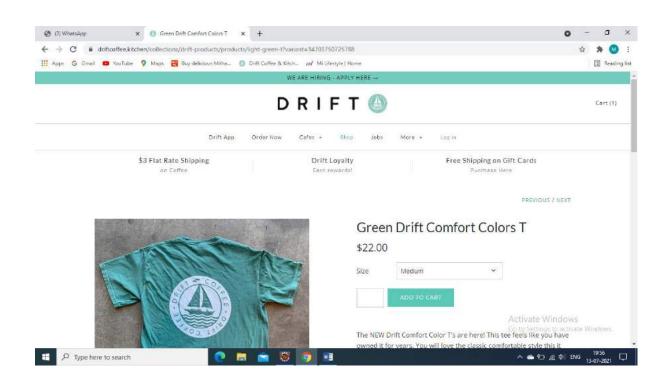


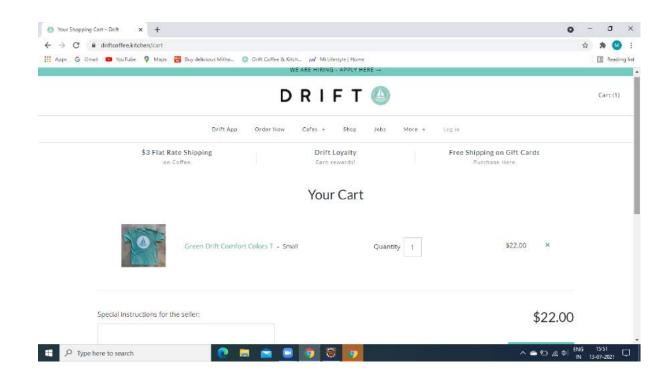
D06: With the blank quantity text field add to cart button is working and product is added into cart



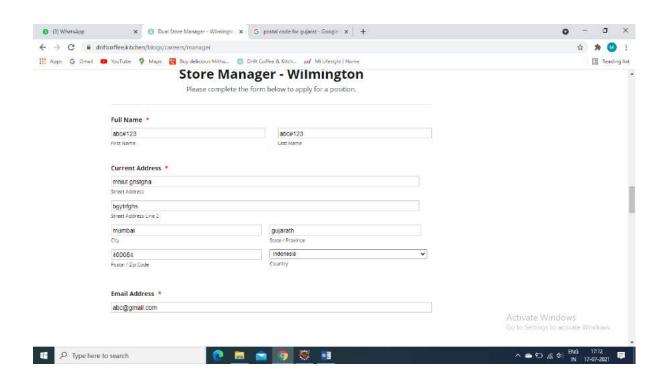


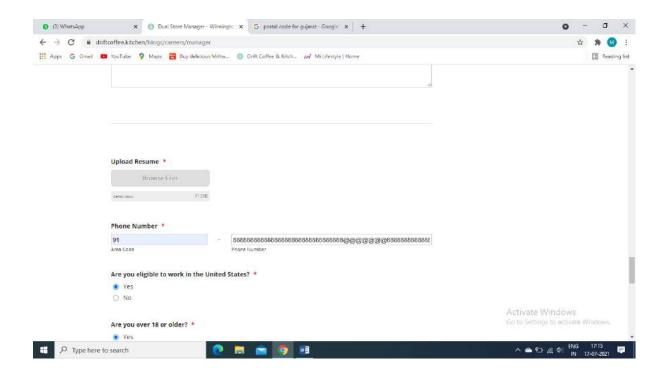
D07: After selecting blank field in quantity

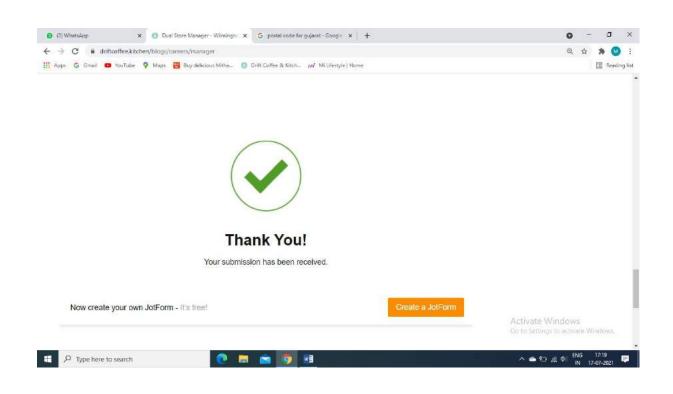




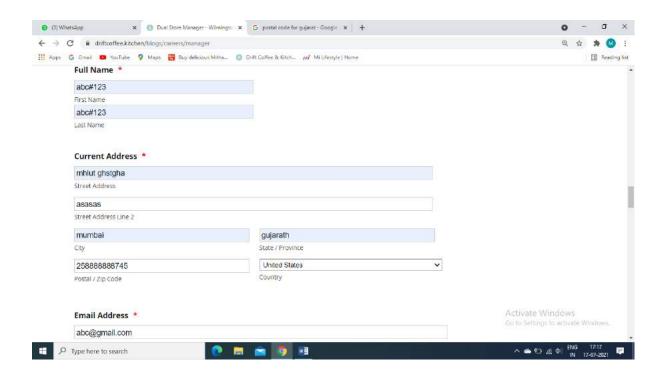
D08: With invalid name submit button is working

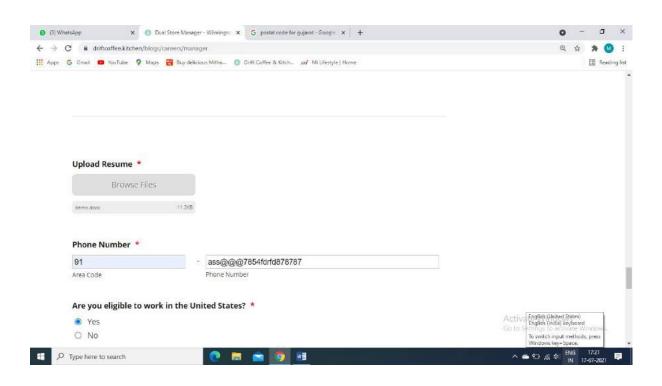


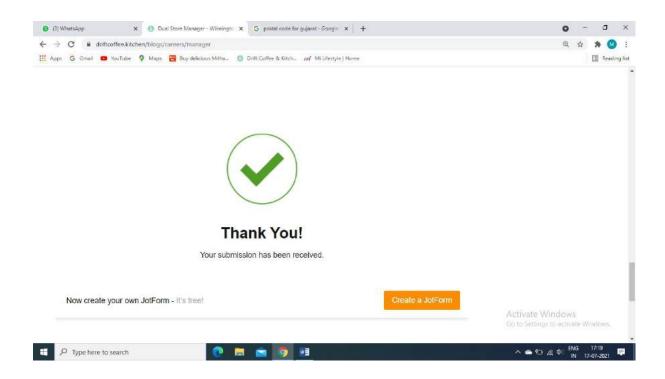




D09: With invalid data submit button is working







Jira Screenshot:

