

Project Name: Browser Stack Demo

Using TestNG

Page Object Model

Filename: pageclass.java

```
package Bstackproject;

import java.time.Duration; import org.openqa.selenium.By; import
org.openqa.selenium.JavascriptExecutor; import org.openqa.selenium.WebDriver; import
org.openqa.selenium.WebElement; import
org.openqa.selenium.support.ui.ExpectedConditions; import
org.openqa.selenium.support.ui.Select; import
org.openqa.selenium.support.ui.WebDriverWait;

public class pageclass { WebDriver driver; WebDriverWait wait;

By signin = By.id("signin");
By username = By.id("username");
By demouser = By.xpath("//div[text()='demouser']");
By password = By.id("password");
By passwordText = By.xpath("//div[text()='testingisfun99']");
By loginBtn = By.id("login-btn");
By favouriteBtn = By.xpath("//*[@id=\"1\"]/div[1]/button");
By favourites = By.id("favourites");
By logo = By.className("Navbar_logo__26S5Y");
By addToCart = By.xpath("//*[@id=\"1\"]/div[4]");
By closeCart = By.className("float-cart__close-btn");
By cartIcon = By.xpath("//*[@id=\"__next\"]/div/div/div[2]/span");
By removeFromCart = By.cssSelector("div[class=\"shelf-item__del\"]");
By dropdown = By.cssSelector("div>select");
By search =
By.xpath("//*[@id=\"__next\"]/div/div/div[1]/div/div/div[2]/div/input"
);
By searchButton =
By.xpath("//*[@id=\"__next\"]/div/div/div[1]/div/div/div[2]/div/button
");
```

```

By privacyPolicy = By.cssSelector("span>a");
By samsung =
By.xpath("//*[@id=\"__next\"]/div/div/main/div[1]/div[2]/label/span");
By google =
By.xpath("//*[@id=\"__next\"]/div/div/main/div[1]/div[3]/label/span");
By oneplus =
By.xpath("//*[@id=\"__next\"]/div/div/main/div[1]/div[4]/label/span");
By apple =
By.xpath("//*[@id=\"__next\"]/div/div/main/div[1]/div[1]/label/span");
By offers = By.cssSelector("a[id=\"offers\"]");
By orders = By.cssSelector("a[id=\"orders\"]");
By addQuantity =
By.xpath("//*[@id=\"__next\"]/div/div/div[2]/div[2]/div[2]/div/div[4]/div/button[2]");
By removeQuantity =
By.xpath("//*[@id=\"__next\"]/div/div/div[2]/div[2]/div[2]/div/div[4]/div/button[1]");
By buyBtn = By.cssSelector("div[class=\"buy-btn\"]");
By firstName = By.id("firstNameInput");
By lastName = By.id("lastNameInput");
By address = By.id("addressLine1Input");
By province = By.id("provinceInput");
By postCode = By.id("postCodeInput");
By continueBtn = By.id("checkout-shipping-continue");
By downloadpdf = By.id("downloadpdf");
By continueshopping = By.xpath("//*[@id=\"checkout-app\"]/div/div/div/div/a/button");
By newsletterEmail = By.id("newsletter-email");

```

```

public pageclass(WebDriver driver) {
    this.driver = driver;
    this.wait = new WebDriverWait(driver, Duration.ofSeconds(10));
}

```

```

public void login() {

```

```

    wait.until(ExpectedConditions.elementToBeClickable(signin)).click();

```

```
wait.until(ExpectedConditions.elementToBeClickable(username)).click();

wait.until(ExpectedConditions.elementToBeClickable(demouser)).click();

wait.until(ExpectedConditions.elementToBeClickable(password)).click();

wait.until(ExpectedConditions.elementToBeClickable(passwordText)).click();

wait.until(ExpectedConditions.elementToBeClickable(loginBtn)).click();
}

public void addToFavourites() {

wait.until(ExpectedConditions.elementToBeClickable(favouriteBtn)).click();
}

public void clickFavourites() {

wait.until(ExpectedConditions.elementToBeClickable(favourites)).click();
}

public void clickLogo() {
    wait.until(ExpectedConditions.elementToBeClickable(logo)).click();
}

public void addItemToCart() {
    JavascriptExecutor js = (JavascriptExecutor) driver;
    js.executeScript("window.scrollTo(0,200)");

wait.until(ExpectedConditions.elementToBeClickable(addToCart)).click();
;
}

public void closeCart() {
```

```
wait.until(ExpectedConditions.elementToBeClickable(closeCart)).click()  
;
```

```
}
```

```
public void openCart() {
```

```
wait.until(ExpectedConditions.elementToBeClickable(cartIcon)).click();  
}
```

```
public void removeItemFromCart() {
```

```
wait.until(ExpectedConditions.elementToBeClickable(removeFromCart)).click();
```

```
    JavascriptExecutor js = (JavascriptExecutor) driver;
```

```
}
```

```
public void filter() {
```

```
    WebElement dropdownElement =
```

```
wait.until(ExpectedConditions.visibilityOfElementLocated(dropdown));
```

```
    Select pdropdown=new Select(dropdownElement);
```

```
    pdropdown.selectByValue("lowestprice");
```

```
    pdropdown.selectByIndex(2);
```

```
    pdropdown.selectByVisibleText("Select");
```

```
}
```

```
public void searchFor() {
```

```
    WebElement searchElement =
```

```
wait.until(ExpectedConditions.visibilityOfElementLocated(search));
```

```
    searchElement.sendKeys("Apple");
```

```
wait.until(ExpectedConditions.elementToBeClickable(searchButton)).click();
```

```
}
```

```
public void clickPrivacyPolicy() {

wait.until(ExpectedConditions.elementToBeClickable(privacyPolicy)).cli
ck();
}

public void Samsung() {

wait.until(ExpectedConditions.elementToBeClickable(samsung)).click();
}

public void Google() {

wait.until(ExpectedConditions.elementToBeClickable(google)).click();
}

public void OnePlus() {

wait.until(ExpectedConditions.elementToBeClickable(oneplus)).click();
}

public void Apple() {

wait.until(ExpectedConditions.elementToBeClickable(apple)).click();
}

public void clickOffers() {

wait.until(ExpectedConditions.elementToBeClickable(offers)).click();
}

public void clickOrders() {

wait.until(ExpectedConditions.elementToBeClickable(orders)).click();
}

public void addQuantity() {
    WebElement addBtn =
```

```

wait.until(ExpectedConditions.elementToBeClickable(addQuantity));
    addBtn.click();
    addBtn.click();

}

public void removeQuantity() {
    WebElement removeBtn =driver.findElement(removeQuantity);
    removeBtn.click();
    removeBtn.click();

}

public void clickBuy() {

wait.until(ExpectedConditions.elementToBeClickable(buyBtn)).click();
}

public void AddressInfo() {

wait.until(ExpectedConditions.visibilityOfElementLocated(firstName)).s
endKeys("Kota");

wait.until(ExpectedConditions.visibilityOfElementLocated(lastName)).se
ndKeys("Jayadeep");

wait.until(ExpectedConditions.visibilityOfElementLocated(address)).sen
dKeys("HIG-15,Near Nexus Mall ,KPHB,Hyderabad");

wait.until(ExpectedConditions.visibilityOfElementLocated(province)).se
ndKeys("Telangana");

wait.until(ExpectedConditions.visibilityOfElementLocated(postCode)).se
ndKeys("500085");
}

public void clickContinue() {

wait.until(ExpectedConditions.elementToBeClickable(continueBtn)).click

```

```

    );
}

public void downloadPdf() {

wait.until(ExpectedConditions.elementToBeClickable(downloadpdf)).click
();
}

public void continueShopping() {

wait.until(ExpectedConditions.elementToBeClickable(continueshopping)).
click();
}

public void NewsletterEmail() {

wait.until(ExpectedConditions.visibilityOfElementLocated(newsletterEma
il)).sendKeys("abc@gmail.com");
}

public void logout() {

wait.until(ExpectedConditions.elementToBeClickable(signin)).click();
}

}

```

Filename: Bstackpc.java

```
package Bstackproject;
```

```
import org.testng.annotations.Test;
```

```
import org.testng.annotations.BeforeTest;
```

```
import org.openqa.selenium.JavascriptExecutor;
import org.openqa.selenium.WebDriver;
import org.openqa.selenium.chrome.ChromeDriver;
import org.testng.annotations.AfterTest;
```

```
public class Bstackpc{
```

```
    WebDriver driver;
    pageclass page;
```

```
@BeforeTest
```

```
public void beforeTest() {
    driver = new ChromeDriver();
    driver.get("https://bstackdemo.com/");
    driver.manage().window().maximize();
    page = new pageclass(driver);
}
```

```
@Test(priority=1)
```

```
public void Signin() {
    page.login();
}
```

```
@Test(priority=2)
```

```
public void favourites() {
    page.addToFavourites();
}
```



```
    page.clickFavourites();  
    page.clickLogo();  
    page.addToFavourites();  
}
```

```
@Test(priority=3)  
public void Addtocart() {  
    page.addItemToCart();  
    page.closeCart();  
    JavascriptExecutor js = (JavascriptExecutor) driver;  
    js.executeScript("window.scrollTo(0,-200)");  
}
```

```
@Test(priority=4)  
public void Removefromcart() {  
    page.openCart();  
    page.removeItemFromCart();  
    page.closeCart();  
  
}
```

```
@Test(priority=5)  
public void Filters() {  
    page.filter();  
}
```

```
@Test(priority=6)

public void Search() {

    page.searchFor();

}
```

```
@Test(priority=7)

public void FooterLinks() {

    page.clickPrivacyPolicy();

}
```

```
@Test(priority=8)

public void Vendors() {

    page.Samsung();

    page.Samsung();

    page.Google();

    page.Google();

    page.OnePlus();

    page.Apple();

    page.Apple();

    page.OnePlus();

}
```

```
@Test(priority=9)

public void HeaderLinks() {

    page.clickOffers();

    page.clickOrders();

}
```

```
    page.clickFavourites();  
    page.clickLogo();  
}
```

```
@Test(priority=10)  
public void Checkout() {  
  
    page.addItemToCart();  
    page.addQuantity();  
    page.removeQuantity();  
    page.clickBuy();  
    page.AddressInfo();  
    page.clickContinue();  
    page.downloadPdf();  
    page.continueShopping();  
}
```

```
@Test(priority=11)  
public void Subscribeletter() {  
    page.NewsletterEmail();  
}
```

```
@Test(priority=12)  
public void Logout() {  
    page.logout();  
}
```

```

@AfterTest

public void afterTest() {

    driver.close();

}
}

```

OUTPUT:

```

PASSED: Bstackproject.Bstackpc.FooterLinks
PASSED: Bstackproject.Bstackpc.Search
PASSED: Bstackproject.Bstackpc.Removefromcart
PASSED: Bstackproject.Bstackpc.Logout
PASSED: Bstackproject.Bstackpc.Signin
PASSED: Bstackproject.Bstackpc.Filters
PASSED: Bstackproject.Bstackpc.favourites
PASSED: Bstackproject.Bstackpc.Addtocart
PASSED: Bstackproject.Bstackpc.Checkout
PASSED: Bstackproject.Bstackpc.Vendors
PASSED: Bstackproject.Bstackpc.HeaderLinks
PASSED: Bstackproject.Bstackpc.Subscribeletter

=====
    Default test
    Tests run: 12, Failures: 0, Skips: 0
=====

=====
Default suite
Total tests run: 12, Passes: 12, Failures: 0, Skips: 0
=====

```

Using BDD Framework

Module1:Signup

Feature Filename: 01Bstacksignup.feature

Feature:Checking user login

Scenario:Successful login

Given Bstack website should be opened in default browser

And Click on signin link and add username and password

Then click on login button

Step Definition Filename:Login.Java

```
package StepDefinition;
```

```
import org.openqa.selenium.WebDriver; import  
org.openqa.selenium.chrome.ChromeDriver;
```

```
import io.cucumber.java.en.Given; import io.cucumber.java.en.Then; import  
io.cucumber.java.en.When;
```

```
public class Login { WebDriver driver;
```

```
@Given("Bstack website should be opened in default browser")  
public void bstack_website_should_be_opened_in_default_browser() {  
    driver=new ChromeDriver();  
    driver.get("https://bstackdemo.com/");  
    driver.manage().window().maximize();  
  
}
```

```
@Given("Click on signin link and add username and password")  
public void click_on_signin_link_and_add_username_and_password() {  
    Pageclass pg=new Pageclass(driver);  
    pg.login();  
  
}
```

```
@Then("click on login button")
```

```

public void click_on_login_button() {
    System.out.println("Login Successful");
    driver.close();
}

}

```

OUTPUT:

```

Login Successful

1 Scenarios (1 passed)
3 Steps (3 passed)
0m9.566s

```

Module 2:Favourites

Feature Filename: 02Favourites.feature

Feature:Checking favourites Section

Scenario:Adding and removing items as favourites

Given Home page should be opened in default browser

When Click on signlink and signin

And add an item to favourites

And check in favourites section

And click on the logo

And remove from favourites

Then close the driver

Step Definition Filename: Favourites.java

```
package StepDefinition;
```

```
import org.openqa.selenium.WebDriver; import
org.openqa.selenium.chrome.ChromeDriver;
```

```
import io.cucumber.java.en.Given; import io.cucumber.java.en.Then; import
io.cucumber.java.en.When;
```

```
public class Favourites{
```

```
WebDriver driver;
```

```

@Given("Home page should be opened in default browser")
public void home_page_should_be_opened_in_default_browser() {

    driver=new ChromeDriver();
    driver.get("https://bstackdemo.com/");
    driver.manage().window().maximize();
}

@When("Click on signlink and signin")
public void click_on_signlink_and_signin() {
    Pageclass pg=new Pageclass(driver);
    pg.login();
}

@When("add an item to favourites")
public void add_an_item_to_favourites() {
    Pageclass pg=new Pageclass(driver);
    pg.addToFavourites();

}

@When("check in favourites section")
public void check_in_favourites_section() {
    Pageclass pg=new Pageclass(driver);
    pg.clickFavourites();
}

@When("click on the logo")
public void click_on_the_logo() {
    Pageclass pg=new Pageclass(driver);
    pg.clickLogo();
}

@When("remove from favourites")
public void remove_from_favourites() {
    Pageclass pg=new Pageclass(driver);
    pg.addToFavourites();

}

```

```

@Then("close the driver")
public void close_the_driver() {
    System.out.println("Favourites Done ");
    driver.close();
}

}

```

OUTPUT:

```

Favourites Done

1 Scenarios (1 passed)
7 Steps (7 passed)
0m8.978s

```

Module 3: Add to Cart

Feature Filename: 03Addtocart.feature

Feature:Checking add to cart functionality

Scenario:add to cart

Given Home page in default browser

When click on sign and signin with details

And Add an item to cart

Then close the popup

Step Definition Filename: AddtoCart.java

```
package StepDefinition;
```

```
import org.openqa.selenium.WebDriver; import
org.openqa.selenium.chrome.ChromeDriver;
```

```
import io.cucumber.java.en.Given; import io.cucumber.java.en.Then; import
io.cucumber.java.en.When;
```

```
public class AddtoCart { WebDriver driver; @Given("Home page in default browser") public
void home_page_in_default_browser() { driver=new ChromeDriver();
driver.get("https://bstackdemo.com/"); driver.manage().window().maximize(); }
```



```

@When("click on sign and signin with details")
public void click_on_sign_and_signin_with_details() {
    Pageclass pg=new Pageclass(driver);
    pg.login();
}

@When("Add an item to cart")
public void add_an_item_to_cart() {
    Pageclass pg=new Pageclass(driver);
    pg.addItemToCart();
}

@Then("close the popup")
public void close_the_popup() {
    Pageclass pg=new Pageclass(driver);
    pg.closeCart();
    driver.close();
    System.out.println("Item Added to cart ");
}

}

```

OUTPUT:

```

Item Added to cart

1 Scenarios (1 passed)
4 Steps (4 passed)
0m9.709s

```

Module 4: Remove From Cart

Feature Filename: 04Removefromcart.feature

Feature:Remove from cart
Scenario:Remove from cart

Given Open homepage in default browser
When click on sign in and then login
And add an item to cart
And remove the item from cart
Then close the cart popup

Step Definition Filename: Removefromcart.java

```
package StepDefinition;

import org.openqa.selenium.WebDriver; import
org.openqa.selenium.chrome.ChromeDriver;

import io.cucumber.java.en.Given; import io.cucumber.java.en.Then; import
io.cucumber.java.en.When;

public class Removefromcart { WebDriver driver;

@Given("Open homepage in default browser")
public void open_homepage_in_default_browser() {
    driver=new ChromeDriver();
    driver.get("https://bstackdemo.com/");
    driver.manage().window().maximize();

}

@When("click on sign in and then login")
public void click_on_sign_in_and_then_login() {
    Pageclass pg=new Pageclass(driver);
    pg.login();
}

@When("add an item to cart")
public void add_an_item_to_cart() {
    Pageclass pg=new Pageclass(driver);
    pg.addItemToCart();
    pg.addQuantity();
    pg.removeQuantity();
    pg.closeCart();
}
```

```

}

@When("remove the item from cart")
public void remove_the_item_from_cart() {
    Pageclass pg=new Pageclass(driver);
    pg.openCart();
    pg.removeItemFromCart();

}

@Then("close the cart popup")
public void close_the_cart_popup() {
    Pageclass pg=new Pageclass(driver);
    pg.closeCart();
    driver.close();
    System.out.println("Item removed from cart");
}

}

```

OUTPUT:

```

Item removed from cart

1 Scenarios (1 passed)
5 Steps (5 passed)
0m10.074s

```

Module 5:Checkout

Feature Filename: 05checkout.feature

Feature:Checkout functionality

Scenario:checkout

Given open homepage in the default browser window

When click on signin link and then sign in

And add a product to cart and click on checkout
And add all information and click on continue
And click on download pdf
And click on continue shopping
Then close browser

Step Definition Filename: Checkout.java

```
package StepDefinition;

import org.openqa.selenium.WebDriver; import org.openqa.selenium.chrome.ChromeDriver;

import io.cucumber.java.en.Given; import io.cucumber.java.en.Then; import
io.cucumber.java.en.When;

public class Checkout { WebDriver driver; @Given("open homepage in the default
browser window") public void open_homepage_in_the_default_browser_window()
{ driver=new ChromeDriver(); driver.get("https://bstackdemo.com/");
driver.manage().window().maximize(); }

@When("click on signin link and then sign in")
public void click_on_signin_link_and_then_sign_in() {
    Pageclass pg=new Pageclass(driver);
    pg.login();
}

@When("add a product to cart and click on checkout")
public void add_a_product_to_cart_and_click_on_checkout() {
    Pageclass page=new Pageclass(driver);
    page.addItemToCart();
    page.addQuantity();
    page.removeQuantity();
    page.clickBuy();

}

@When("add all information and click on continue")
public void add_all_information_and_click_on_continue() {
    Pageclass page=new Pageclass(driver);
    page.AddressInfo();
    page.clickContinue();
}
```

```

@When("click on download pdf")
public void click_on_download_pdf() {
    Pageclass page=new Pageclass(driver);
    page.downloadPdf();
}

@When("click on continue shopping")
public void click_on_continue_shopping() {
    Pageclass page=new Pageclass(driver);
    page.continueShopping();
}

@Then("close browser")
public void close_browser() {
    driver.close();
    System.out.println("Checkout process completed");
}

}

```

OUTPUT:

```

Checkout process completed

1 Scenarios (1 passed)
7 Steps (7 passed)
0m11.911s

```

Module 6:Vendors

Feature Filename: 06Vendors.feature

Feature:Vendors Selection

Scenario:Vendors selection

Given open home page in defaults browser

When select vendors and deselect vendors

Then close the driver

Step Definition Filename: Vendorselect.java

```

package StepDefinition;

```

```

import org.openqa.selenium.WebDriver; import org.openqa.selenium.chrome.ChromeDriver;

import io.cucumber.java.en.Given; import io.cucumber.java.en.Then; import
io.cucumber.java.en.When;

public class Vendorselect { WebDriver driver;

@Given("open home page in defaults browser")
public void open_home_page_in_defaults_browser() {
    driver=new ChromeDriver();
    driver.get("https://bstackdemo.com/");
    driver.manage().window().maximize();

}

@When("select vendors and deselect vendors")
public void select_vendors_and_deselect_vendors() {
    Pageclass pg=new Pageclass(driver);
    pg.Samsung();
    pg.Samsung();
    pg.Google();
    pg.Google();
    pg.OnePlus();
    pg.Apple();
    pg.Apple();
    pg.OnePlus();
}

@Then("close the driver")
public void close_the_driver() {
    driver.close();
    System.out.println("Vendors selection completed");
}

}

```

OUTPUT:

```

Vendors selection completed

1 Scenarios (1 passed)
3 Steps (3 passed)
0m14.119s

```

Module 7:Filters

Feature Filename: 07Filters.feature

Feature:Checking Filters working or not

Scenario:Filters

Given open the homepage in default browser

When selct multiple selections using dropdown

Then close the driver2

Step Definition Filename: Filters.java

```
package StepDefinition;
```

```
import org.openqa.selenium.WebDriver; import  
org.openqa.selenium.chrome.ChromeDriver;
```

```
import io.cucumber.java.en.Given; import io.cucumber.java.en.Then; import  
io.cucumber.java.en.When;
```

```
public class Filters { WebDriver driver; @Given("open the homepage in default browser")  
public void open_the_homepage_in_default_browser() { driver=new ChromeDriver();  
driver.get("https://bstackdemo.com/"); driver.manage().window().maximize();
```

```
}
```

```
@When("selct multiple selections using dropdown")  
public void selct_multiple_selections_using_dropdown() {  
    Pageclass pg=new Pageclass(driver);  
    pg.filter();  
}
```

```
@Then("close the driver2")  
public void close_the_driver2() {  
    driver.close();  
    System.out.println("Filters completed");  
}
```

```
}
```

OUTPUT:

```
Filters completed

1 Scenarios (1 passed)
3 Steps (3 passed)
0m7.630s
```

Module 8: Search

Feature Filename: 08Search.feature

Feature:Search Future

Scenario Outline:search feature

Given open home page in defaults browser1

When go to <search> and add some text and click on search

Then close driver

Examples:

```
|search|
|Apple|
|Google|
|Vivo|
|Oppo|
|Samsung|
```

Step Definition Filename: Search.java

```
package StepDefinition;
```

```
import org.openqa.selenium.WebDriver; import org.openqa.selenium.chrome.ChromeDriver;
```

```
import io.cucumber.java.en.Given; import io.cucumber.java.en.Then; import
io.cucumber.java.en.When;
```

```
public class Search { WebDriver driver; @Given("open home page in defaults browser1")
public void open_home_page_in_defaults_browser1() { driver=new ChromeDriver();
driver.get("https://bstackdemo.com/"); driver.manage().window().maximize(); }
```

```
@When("^go to (.*) and add some text and click on search$")
public void go_to_search_and_add_some_text_and_click_on_search(String search) {
    Pageclass pg=new Pageclass(driver);
    pg.searchFor(search);
}
```

```
@Then("close driver")
public void close_driver() {
```



```

        driver.close();
        System.out.println("Search Completed");
    }

}

```

OUTPUT:

```

Search Completed

5 Scenarios (5 passed)
15 Steps (15 passed)
0m40.862s

```

Module 9: Footer Links

Feature Filename: 09Footerlink.feature

Feature:Checking Footer links

Scenario:Footer links

Given open homepage in default browser

When click on the link in footer

Then print message

Step Definition Filename: Footerlinks.java

```

package StepDefinition;

import org.openqa.selenium.WebDriver; import org.openqa.selenium.chrome.ChromeDriver;

import io.cucumber.java.en.Given; import io.cucumber.java.en.Then; import
io.cucumber.java.en.When;

public class Footerlinks { WebDriver driver; @Given("open homepage in default
browser") public void open_homepage_in_default_browser() { driver=new ChromeDriver();
driver.get("https://bstackdemo.com/"); driver.manage().window().maximize(); }

@When("click on the link in footer")
public void click_on_the_link_in_footer() {
    Pageclass pg=new Pageclass(driver);
    pg.clickPrivacyPolicy();

}

```

```

@Then("print message")
public void print_message() {
    driver.close();
    System.out.println("Footer link Clicked");
}

}

```

OUTPUT:

Footer link Clicked

1 Scenarios (1 passed)
 3 Steps (3 passed)
 0m7.596s

Module 10: SubscribeEmail

Feature Filename: 10Subscribemail.feature

```

Feature:Subscribe email
Scenario:subscribe email
Given open homepages in default browser
When go and enter email in subscribe mail box
Then clos the browser

```

Step Definition Filename: Subscribeemail.java

```

package StepDefinition;

import org.openqa.selenium.WebDriver; import org.openqa.selenium.chrome.ChromeDriver;

import io.cucumber.java.en.Given; import io.cucumber.java.en.Then; import
io.cucumber.java.en.When;

public class Subscribeemail { WebDriver driver; @Given("open homepages in default
browser") public void open_homepages_in_default_browser() { driver=new

```

```

ChromeDriver(); driver.get("https://bstackdemo.com/");
driver.manage().window().maximize();

}

@When("go and enter email in subscribe mail box")
public void go_and_enter_email_in_subscribe_mail_box() {
    Pageclass pg=new Pageclass(driver);
    pg.NewsletterEmail();

}

@Then("clos the browser")
public void clos_the_browser() {
    driver.close();
    System.out.println("Subscribe email Completed");
}

}

```

OUTPUT:

```

Subscribe email Completed

1 Scenarios (1 passed)
3 Steps (3 passed)
0m14.165s

```

Module 11: HeaderLinks

Feature Filename: 11HeaderLinks.feature

```

Feature:Header links
Scenario:header links
Given open website in default browser
When click on sign and signin
And navigate to offers
And navigate to favourites
And navigate to orders
Then close the browser4

```

Step Definition Filename: Headerlinks.java

```

package StepDefinition;

```

```

import org.openqa.selenium.WebDriver; import org.openqa.selenium.chrome.ChromeDriver;

import io.cucumber.java.en.Given; import io.cucumber.java.en.Then; import
io.cucumber.java.en.When;

public class Headerlinks { WebDriver driver; @Given("open website in default
browser") public void open_website_in_default_browser() { driver=new ChromeDriver();
driver.get("https://bstackdemo.com/"); driver.manage().window().maximize();

}

@When("click on sign and signin")
public void click_on_sign_and_signin() {
    Pageclass pg=new Pageclass(driver);
    pg.login();
}

@When("navigate to offers")
public void navigate_to_offers() {
    Pageclass pg=new Pageclass(driver);
    pg.clickOffers();
    pg.clickLogo();
}

@When("navigate to favourites")
public void navigate_to_favourites() {
    Pageclass pg=new Pageclass(driver);
    pg.addToFavourites();
    pg.clickFavourites();
    pg.clickLogo();
    pg.addToFavourites();
}

@When("navigate to orders")
public void navigate_to_orders() {

    Pageclass pg=new Pageclass(driver);
    pg.addItemToCart();
    pg.addQuantity();
    pg.removeQuantity();
    pg.clickBuy();
    pg.AddressInfo();
    pg.clickContinue();
    pg.downloadPdf();
}

```

```

        pg.continueShopping();
        pg.clickOrders();
        pg.clickLogo();
    }

    @Then("close the browser4")
    public void close_the_browser4() {
        driver.close();
        System.out.println("Header links clicked");
    }

}

```

OUTPUT:

```

Header links clicked

1 Scenarios (1 passed)
6 Steps (6 passed)
0m12.375s

```

Module 12: Logout

Feature Filename: 12Logout.feature

Feature:Logout Functionality

Scenario:LOGOUT

Given open browser stack website in default browser

When click on signin and then signin

And click on logout

Then close the browser8

Step Definition Filename: Logout.java

```
package StepDefinition;
```

```
import org.openqa.selenium.WebDriver; import
org.openqa.selenium.chrome.ChromeDriver;
```

```
import io.cucumber.java.en.Given; import io.cucumber.java.en.Then; import
io.cucumber.java.en.When;
```

```

public class Logout { WebDriver driver; @Given("open browser stack website in default
browser") public void open_browser_stack_website_in_default_browser() { driver=new
ChromeDriver(); driver.get("https://bstackdemo.com/");
driver.manage().window().maximize(); }

@When("click on signin and then signin")
public void click_on_signin_and_then_signin() {
    Pageclass pg=new Pageclass(driver);
    pg.login();

}

@When("click on logout")
public void click_on_logout() {
    Pageclass pg=new Pageclass(driver);
    pg.logout();
}

@Then("close the browser8")
public void close_the_browser8() {
    driver.close();
    System.out.println("Logout done successfully");
}

}

```

OUTPUT:

```
Logout done successfully
```

```
1 Scenarios (1 passed)
```

```
4 Steps (4 passed)
```

```
0m10.673s
```

Pageclass.java

```
package StepDefinition;
```

```
import java.time.Duration; import org.openqa.selenium.By; import
org.openqa.selenium.JavascriptExecutor; import org.openqa.selenium.WebDriver; import
org.openqa.selenium.WebElement; import
org.openqa.selenium.support.ui.ExpectedConditions; import
org.openqa.selenium.support.ui.Select; import
org.openqa.selenium.support.ui.WebDriverWait;
```

```
public class Pageclass { WebDriver driver; WebDriverWait wait;
```

```
By signin = By.id("signin");
By username = By.id("username");
By demouser = By.xpath("//div[text()='demouser']");
By password = By.id("password");
By passwordText = By.xpath("//div[text()='testingisfun99']");
By loginBtn = By.id("login-btn");
By favouriteBtn = By.xpath("//*[@id=\"1\"]/div[1]/button");
By favourites = By.id("favourites");
By logo = By.className("Navbar_logo__26S5Y");
By addToCart = By.xpath("//*[@id=\"1\"]/div[4]");
By closeCart = By.className("float-cart__close-btn");
By cartIcon = By.xpath("//*[@id=\"__next\"]/div/div/div[2]/span");
By removeFromCart = By.cssSelector("div[class=\"shelf-item__del\"]");
By dropdown = By.cssSelector("div>select");
By search =
By.xpath("//*[@id=\"__next\"]/div/div/div[1]/div/div/div[2]/div/input
");
By searchButton =
By.xpath("//*[@id=\"__next\"]/div/div/div[1]/div/div/div[2]/div/button
");
By privacyPolicy = By.cssSelector("span>a");
By samsung =
By.xpath("//*[@id=\"__next\"]/div/div/main/div[1]/div[2]/label/span");
By google =
By.xpath("//*[@id=\"__next\"]/div/div/main/div[1]/div[3]/label/span");
By oneplus =
By.xpath("//*[@id=\"__next\"]/div/div/main/div[1]/div[4]/label/span");
By apple =
By.xpath("//*[@id=\"__next\"]/div/div/main/div[1]/div[1]/label/span");
By offers = By.cssSelector("a[id=\"offers\"]");
By orders = By.cssSelector("a[id=\"orders\"]");
```

```

By addQuantity =
By.xpath("//*[@id=\"__next\"]/div/div/div[2]/div[2]/div[2]/div/div[4]/
div/button[2]");
By removeQuantity =
By.xpath("//*[@id=\"__next\"]/div/div/div[2]/div[2]/div[2]/div/div[4]/
div/button[1]");
By buyBtn = By.cssSelector("div[class=\"buy-btn\"]");
By firstName = By.id("firstNameInput");
By lastName = By.id("lastNameInput");
By address = By.id("addressLine1Input");
By province = By.id("provinceInput");
By postCode = By.id("postCodeInput");
By continueBtn = By.id("checkout-shipping-continue");
By downloadpdf = By.id("downloadpdf");
By continueshopping = By.xpath("//*[@id=\"checkout-
app\"]/div/div/div/div/a/button");
By newsletterEmail = By.id("newsletter-email");

```

```

public Pageclass(WebDriver driver) {
this.driver = driver;
    this.wait = new WebDriverWait(driver, Duration.ofSeconds(10));
}

```

```

public void login() {

wait.until(ExpectedConditions.elementToBeClickable(signin)).click();

wait.until(ExpectedConditions.elementToBeClickable(username)).click();

wait.until(ExpectedConditions.elementToBeClickable(demouser)).click();

wait.until(ExpectedConditions.elementToBeClickable(password)).click();

wait.until(ExpectedConditions.elementToBeClickable(passwordText)).clic

```



```

k();

wait.until(ExpectedConditions.elementToBeClickable(loginBtn)).click();
}

public void addToFavourites() {

wait.until(ExpectedConditions.elementToBeClickable(favouriteBtn)).click();
}

public void clickFavourites() {

wait.until(ExpectedConditions.elementToBeClickable(favourites)).click();
}

public void clickLogo() {
    wait.until(ExpectedConditions.elementToBeClickable(logo)).click();
}

public void addItemToCart() {
    JavascriptExecutor js = (JavascriptExecutor) driver;
    js.executeScript("window.scrollTo(0,200)");

wait.until(ExpectedConditions.elementToBeClickable(addToCart)).click();
;
}public void closeCart() {

wait.until(ExpectedConditions.elementToBeClickable(closeCart)).click();
;

}

public void openCart() {

wait.until(ExpectedConditions.elementToBeClickable(cartIcon)).click();
}

```

```
public void removeItemFromCart() {

wait.until(ExpectedConditions.elementToBeClickable(removeFromCart)).click();
    JavascriptExecutor js = (JavascriptExecutor) driver;

}
```

```
public void filter() {
WebElement dropdownElement =
wait.until(ExpectedConditions.visibilityOfElementLocated(dropdown));
    Select pdropdown=new Select(dropdownElement);
    pdropdown.selectByValue("lowestprice");
    pdropdown.selectByIndex(2);
    pdropdown.selectByVisibleText("Select");

}
```

```
public void searchFor(String s) {
    WebElement searchElement =
wait.until(ExpectedConditions.visibilityOfElementLocated(search));
    searchElement.sendKeys(s);

wait.until(ExpectedConditions.elementToBeClickable(searchButton)).click();
}
```

```
public void clickPrivacyPolicy() {

wait.until(ExpectedConditions.elementToBeClickable(privacyPolicy)).click();
}
```

```
public void Samsung() {

wait.until(ExpectedConditions.elementToBeClickable(samsung)).click();
```

```
}

public void Google() {

wait.until(ExpectedConditions.elementToBeClickable(google)).click();
}

public void OnePlus() {

wait.until(ExpectedConditions.elementToBeClickable(oneplus)).click();
}

public void Apple() {

wait.until(ExpectedConditions.elementToBeClickable(apple)).click();
}

public void clickOffers() {

wait.until(ExpectedConditions.elementToBeClickable(offers)).click();
}

public void clickOrders() {

wait.until(ExpectedConditions.elementToBeClickable(orders)).click();
}

public void addQuantity() {
    WebElement addBtn =
wait.until(ExpectedConditions.elementToBeClickable(addQuantity));
    addBtn.click();
    addBtn.click();
}

public void removeQuantity() {
    WebElement removeBtn =driver.findElement(removeQuantity);
    removeBtn.click();
    removeBtn.click();
}
```

```

}

public void clickBuy() {

wait.until(ExpectedConditions.elementToBeClickable(buyBtn)).click();
}

public void AddressInfo() {

wait.until(ExpectedConditions.visibilityOfElementLocated(firstName)).sendKeys("Kota");

wait.until(ExpectedConditions.visibilityOfElementLocated(lastName)).sendKeys("Jayadeep");

wait.until(ExpectedConditions.visibilityOfElementLocated(address)).sendKeys("HIG-15,Near Nexus Mall ,KPHB,Hyderabad");

wait.until(ExpectedConditions.visibilityOfElementLocated(province)).sendKeys("Telangana");

wait.until(ExpectedConditions.visibilityOfElementLocated(postCode)).sendKeys("500085");
}

public void clickContinue() {

wait.until(ExpectedConditions.elementToBeClickable(continueBtn)).click();
}

public void downloadPdf() {

wait.until(ExpectedConditions.elementToBeClickable(downloadpdf)).click();
}

public void continueShopping() {

```

```
wait.until(ExpectedConditions.elementToBeClickable(continueshopping)).  
click();  
}
```

```
public void NewsletterEmail() {
```

```
wait.until(ExpectedConditions.visibilityOfElementLocated(newsletterEma  
il)).sendKeys("abc@gmail.com");  
}
```

```
public void logout() {
```

```
wait.until(ExpectedConditions.elementToBeClickable(signin)).click();  
}
```

```
}
```

TestRunner.java

```
package StepDefinition;
```

```
import org.junit.runner.RunWith;
```

```
import io.cucumber.junit.Cucumber;
```

```
import io.cucumber.junit.CucumberOptions;
```

```
@RunWith(Cucumber.class)
```

```
@CucumberOptions(features="src/test/resources/features",
```

```
glue={"StepDefinition"},
```

plugin=

```
{"pretty","html:target/Html/htmlreport3.html","json:target/JSON/jsonreport3","junit:target/JUNIT/junitreport3"}}
```

```
public class TestRunner {
```

```
}
```

OUTPUT:

```
Scenario: Successful login                                # src/test/resources/features/01Bstacksignup.feature:2
Sep 08, 2025 10:26:13 AM org.openqa.selenium.devtools.CdpVersionFinder findNearestMatch
WARNING: Unable to find CDP implementation matching 139
Sep 08, 2025 10:26:13 AM org.openqa.selenium.chromium.ChromiumDriver lambda$new$4
WARNING: Unable to find version of CDP to use for 139.0.7258.155. You may need to include a dependency on a specific version of the CDP using something si
Given Bstack website should be opened in default browser # StepDefinition.Login.bstack_website_should_be_opened_in_default_browser()
And Click on signin link and add username and password # StepDefinition.Login.click_on_signin_link_and_add_username_and_password()
Login Successful
Then click on login button                               # StepDefinition.Login.click_on_login_button()

Scenario: Adding and removing items as favourites        # src/test/resources/features/02Favourites.feature:2
Sep 08, 2025 10:26:22 AM org.openqa.selenium.devtools.CdpVersionFinder findNearestMatch
WARNING: Unable to find CDP implementation matching 139
Sep 08, 2025 10:26:22 AM org.openqa.selenium.chromium.ChromiumDriver lambda$new$4
WARNING: Unable to find version of CDP to use for 139.0.7258.155. You may need to include a dependency on a specific version of the CDP using something si
Given Home page should be opened in default browser    # StepDefinition.Favourites.home_page_should_be_opened_in_default_browser()
When Click on signlink and signin                      # StepDefinition.Favourites.click_on_signlink_and_signin()
And add an item to favourites                          # StepDefinition.Favourites.add_an_item_to_favourites()
And check in favourites section                        # StepDefinition.Favourites.check_in_favourites_section()
And click on the logo                                 # StepDefinition.Favourites.click_on_the_logo()
And remove from favourites                            # StepDefinition.Favourites.remove_from_favourites()
Favourites Done
Then close the driver                                 # StepDefinition.Favourites.close_the_driver()

Scenario: add to cart                                  # src/test/resources/features/03Addtocart.feature:2
Sep 08, 2025 10:26:30 AM org.openqa.selenium.devtools.CdpVersionFinder findNearestMatch
WARNING: Unable to find CDP implementation matching 139
Sep 08, 2025 10:26:30 AM org.openqa.selenium.chromium.ChromiumDriver lambda$new$4
WARNING: Unable to find version of CDP to use for 139.0.7258.155. You may need to include a dependency on a specific version of the CDP using something si
Given Home page in default browser                    # StepDefinition.AddtoCart.home_page_in_default_browser()
When click on sign and signin with details             # StepDefinition.AddtoCart.click_on_sign_and_signin_with_details()
And Add an item to cart                               # StepDefinition.AddtoCart.add_an_item_to_cart()
Item Added to cart
Then close the popup                                  # StepDefinition.AddtoCart.close_the_popup()

Scenario: Remove from cart                             # src/test/resources/features/04Removefromcart.feature:2
Sep 08, 2025 10:26:39 AM org.openqa.selenium.devtools.CdpVersionFinder findNearestMatch
WARNING: Unable to find CDP implementation matching 139
Sep 08, 2025 10:26:39 AM org.openqa.selenium.chromium.ChromiumDriver lambda$new$4
WARNING: Unable to find version of CDP to use for 139.0.7258.155. You may need to include a dependency on a specific version of the CDP using something si
Given Open homepage in default browser                # StepDefinition.Removefromcart.open_homepage_in_default_browser()
When click on sign in and then login                  # StepDefinition.Removefromcart.click_on_sign_in_and_then_login()
And add an item to cart                               # StepDefinition.Removefromcart.add_an_item_to_cart()
And remove the item from cart                         # StepDefinition.Removefromcart.remove_the_item_from_cart()
Item removed from cart
Then close the cart popup                             # StepDefinition.Removefromcart.close_the_cart_popup()

Scenario: checkout                                     # src/test/resources/features/05checkout.feature:2
Sep 08, 2025 10:26:48 AM org.openqa.selenium.devtools.CdpVersionFinder findNearestMatch
WARNING: Unable to find CDP implementation matching 139
Sep 08, 2025 10:26:48 AM org.openqa.selenium.chromium.ChromiumDriver lambda$new$4
WARNING: Unable to find version of CDP to use for 139.0.7258.155. You may need to include a dependency on a specific version of the CDP using something si
Given open homepage in the default browser window    # StepDefinition.Checkout.open_homepage_in_the_default_browser_window()
When click on signin link and then sign in           # StepDefinition.Checkout.click_on_signin_link_and_then_sign_in()
And add a product to cart and click on checkout      # StepDefinition.Checkout.add_a_product_to_cart_and_click_on_checkout()
And add all information and click on continue        # StepDefinition.Checkout.add_all_information_and_click_on_continue()
And click on download pdf                            # StepDefinition.Checkout.click_on_download_pdf()
And click on continue shopping                       # StepDefinition.Checkout.click_on_continue_shopping()
```

```

Checkout process completed
    Then close browser                                # StepDefinition.Checkout.close_browser()

Scenario: Vendors selection                          # src/test/resources/features/06Vendors.feature:2
Sep 08, 2025 10:26:59 AM org.openqa.selenium.devtools.CdpVersionFinder findNearestMatch
WARNING: Unable to find CDP implementation matching 139
Sep 08, 2025 10:26:59 AM org.openqa.selenium.chromium.ChromiumDriver lambda$new$4
WARNING: Unable to find version of CDP to use for 139.0.7258.155. You may need to include a dependency on a specific version of the CDP using something si
    Given open home page in defaults browser        # StepDefinition.Vendorselect.open_home_page_in_defaults_browser()
    When select vendors and deselect vendors        # StepDefinition.Vendorselect.select_vendors_and_deselect_vendors()
Vendors selection completed
    Then close the driver                             # StepDefinition.Vendorselect.close_the_driver()

Scenario: Filters                                    # src/test/resources/features/07Filters.feature:2
Sep 08, 2025 10:27:11 AM org.openqa.selenium.devtools.CdpVersionFinder findNearestMatch
WARNING: Unable to find CDP implementation matching 139
Sep 08, 2025 10:27:11 AM org.openqa.selenium.chromium.ChromiumDriver lambda$new$4
WARNING: Unable to find version of CDP to use for 139.0.7258.155. You may need to include a dependency on a specific version of the CDP using something si
    Given open the homepage in default browser      # StepDefinition.Filters.open_the_homepage_in_default_browser()
    When select multiple selections using dropdown  # StepDefinition.Filters.select_multiple_selections_using_dropdown()
Filters completed
    Then close the driver2                           # StepDefinition.Filters.close_the_driver2()

Scenario Outline: search feature                     # src/test/resources/features/08Search.feature:8
Sep 08, 2025 10:27:20 AM org.openqa.selenium.devtools.CdpVersionFinder findNearestMatch
WARNING: Unable to find CDP implementation matching 139
Sep 08, 2025 10:27:20 AM org.openqa.selenium.chromium.ChromiumDriver lambda$new$4
WARNING: Unable to find version of CDP to use for 139.0.7258.155. You may need to include a dependency on a specific version of the CDP using something si
    Given open home page in defaults browser1      # StepDefinition.Search.open_home_page_in_defaults_browser1()
    When go to Apple and add some text and click on search # StepDefinition.Search.go_to_search_and_add_some_text_and_click_on_search(java.lang.String)
Search Completed
    Then close driver                                # StepDefinition.Search.close_driver()

Scenario Outline: search feature                     # src/test/resources/features/08Search.feature:9
Sep 08, 2025 10:27:28 AM org.openqa.selenium.devtools.CdpVersionFinder findNearestMatch
WARNING: Unable to find CDP implementation matching 139
Sep 08, 2025 10:27:28 AM org.openqa.selenium.chromium.ChromiumDriver lambda$new$4
WARNING: Unable to find version of CDP to use for 139.0.7258.155. You may need to include a dependency on a specific version of the CDP using something si
    Given open home page in defaults browser1      # StepDefinition.Search.open_home_page_in_defaults_browser1()
    When go to Google and add some text and click on search # StepDefinition.Search.go_to_search_and_add_some_text_and_click_on_search(java.lang.String)
Search Completed
    Then close driver                                # StepDefinition.Search.close_driver()

Scenario Outline: search feature                     # src/test/resources/features/08Search.feature:10
Sep 08, 2025 10:27:36 AM org.openqa.selenium.devtools.CdpVersionFinder findNearestMatch
WARNING: Unable to find CDP implementation matching 139
Sep 08, 2025 10:27:36 AM org.openqa.selenium.chromium.ChromiumDriver lambda$new$4
WARNING: Unable to find version of CDP to use for 139.0.7258.155. You may need to include a dependency on a specific version of the CDP using something si
    Given open home page in defaults browser1      # StepDefinition.Search.open_home_page_in_defaults_browser1()
    When go to Vivo and add some text and click on search # StepDefinition.Search.go_to_search_and_add_some_text_and_click_on_search(java.lang.String)
Search Completed
    Then close driver                                # StepDefinition.Search.close_driver()

Scenario Outline: search feature                     # src/test/resources/features/08Search.feature:11
Sep 08, 2025 10:27:45 AM org.openqa.selenium.devtools.CdpVersionFinder findNearestMatch
WARNING: Unable to find CDP implementation matching 139
Sep 08, 2025 10:27:45 AM org.openqa.selenium.chromium.ChromiumDriver lambda$new$4
WARNING: Unable to find version of CDP to use for 139.0.7258.155. You may need to include a dependency on a specific version of the CDP using something si
    Given open home page in defaults browser1      # StepDefinition.Search.open_home_page_in_defaults_browser1()
    When go to Oppo and add some text and click on search # StepDefinition.Search.go_to_search_and_add_some_text_and_click_on_search(java.lang.String)
Search Completed
    Then close driver                                # StepDefinition.Search.close_driver()

Scenario Outline: search feature                     # src/test/resources/features/08Search.feature:12
Sep 08, 2025 10:27:53 AM org.openqa.selenium.devtools.CdpVersionFinder findNearestMatch
WARNING: Unable to find CDP implementation matching 139
Sep 08, 2025 10:27:53 AM org.openqa.selenium.chromium.ChromiumDriver lambda$new$4
WARNING: Unable to find version of CDP to use for 139.0.7258.155. You may need to include a dependency on a specific version of the CDP using something si
    Given open home page in defaults browser1      # StepDefinition.Search.open_home_page_in_defaults_browser1()
    When go to Samsung and add some text and click on search # StepDefinition.Search.go_to_search_and_add_some_text_and_click_on_search(java.lang.String)
Search Completed
    Then close driver                                # StepDefinition.Search.close_driver()

Scenario: Footer links                             # src/test/resources/features/09Footerlink.feature:2
Sep 08, 2025 10:28:03 AM org.openqa.selenium.devtools.CdpVersionFinder findNearestMatch
WARNING: Unable to find CDP implementation matching 139
Sep 08, 2025 10:28:03 AM org.openqa.selenium.chromium.ChromiumDriver lambda$new$4
WARNING: Unable to find version of CDP to use for 139.0.7258.155. You may need to include a dependency on a specific version of the CDP using something si
    Given open homepage in default browser          # StepDefinition.Footerlinks.open_homepage_in_default_browser()
    When click on the link in footer                # StepDefinition.Footerlinks.click_on_the_link_in_footer()
Footer link Clicked
    Then print message                              # StepDefinition.Footerlinks.print_message()

Scenario: subscribe email                           # src/test/resources/features/10Subscribeemail.feature:2
Sep 08, 2025 10:28:11 AM org.openqa.selenium.devtools.CdpVersionFinder findNearestMatch
WARNING: Unable to find CDP implementation matching 139
Sep 08, 2025 10:28:11 AM org.openqa.selenium.chromium.ChromiumDriver lambda$new$4
WARNING: Unable to find version of CDP to use for 139.0.7258.155. You may need to include a dependency on a specific version of the CDP using something si
    Given open homepages in default browser         # StepDefinition.Subscribeemail.open_homepages_in_default_browser()
    When go and enter email in subscribe mail box   # StepDefinition.Subscribeemail.go_and_enter_email_in_subscribe_mail_box()
Subscribe email Completed
    Then close the browser                           # StepDefinition.Subscribeemail.close_the_browser()

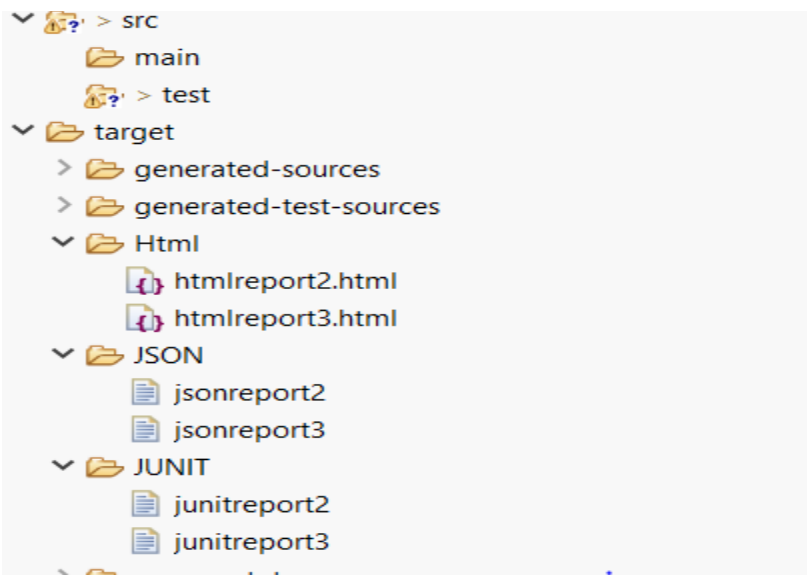
```

```

Scenario: header links                                     # src/test/resources/features/11HeaderLinks.feature:2
Sep 08, 2025 10:28:20 AM org.openqa.selenium.devtools.CdpVersionFinder findNearestMatch
WARNING: Unable to find CDP implementation matching 139
Sep 08, 2025 10:28:20 AM org.openqa.selenium.chromium.ChromiumDriver lambda$new$4
WARNING: Unable to find version of CDP to use for 139.0.7258.155. You may need to include a dependency on a specific version of the CDP using something si
Given open website in default browser # StepDefinition.Headerlinks.open_website_in_default_browser()
  When click on sign and signin        # StepDefinition.Headerlinks.click_on_sign_and_signin()
    And navigate to offers              # StepDefinition.Headerlinks.navigate_to_offers()
    And navigate to favourites          # StepDefinition.Headerlinks.navigate_to_favourites()
    And navigate to orders              # StepDefinition.Headerlinks.navigate_to_orders()
Header links clicked
Then close the browser4                # StepDefinition.Headerlinks.close_the_browser4()

Scenario: LOGOUT                                          # src/test/resources/features/12Logout.feature:2
Sep 08, 2025 10:28:35 AM org.openqa.selenium.devtools.CdpVersionFinder findNearestMatch
WARNING: Unable to find CDP implementation matching 139
Sep 08, 2025 10:28:35 AM org.openqa.selenium.chromium.ChromiumDriver lambda$new$4
WARNING: Unable to find version of CDP to use for 139.0.7258.155. You may need to include a dependency on a specific version of the CDP using something si
Given open browser stack website in default browser # StepDefinition.Logout.open_browser_stack_website_in_default_browser()
  When click on signin and then signin # StepDefinition.Logout.click_on_signin_and_then_signin()
  And click on logout                  # StepDefinition.Logout.click_on_logout()
Logout done successfully
Then close the browser8                # StepDefinition.Logout.close_the_browser8()

```



```

[INFO] Tests run: 16, Failures: 0, Errors: 0, Skipped: 0, Time elapsed: 232.0 s -- in StepDefinition.TestRunner
[INFO] Results:
[INFO] Tests run: 16, Failures: 0, Errors: 0, Skipped: 0
[INFO] -----
[INFO] BUILD SUCCESS
[INFO] -----
[INFO] Total time: 04:23 min
[INFO] Finished at: 2025-09-03T16:33:45+05:30
[INFO] -----

```

Jenkins:

Started by user Kota Jaya Venkata Sai Jayadeep Running as SYSTEM Building in workspace

C:\Users\user.jenkins\workspace\bstackproj [bstackproj] \$ cmd /c call

C:\Users\user\AppData\Local\Temp\jenkins11208502436531826916.bat

C:\Users\user.jenkins\workspace\bstackproj>cd

C:\Users\user\Desktop\java1807\Bstackproject

```
C:\Users\user\Desktop\java1807\Bstackproject>mvn clean test [INFO] Scanning for
projects... [INFO] [INFO] -----< Bstackproject:Bstackproject >-----
[INFO] Building Bstackproject 0.0.1-SNAPSHOT [INFO] from pom.xml [INFO] -----
-----[ jar ]----- [INFO] [INFO] --- clean:3.2.0:clean (default-
clean) @ Bstackproject --- [INFO] Deleting
C:\Users\user\Desktop\java1807\Bstackproject\target [INFO] [INFO] ---
resources:3.3.1:resources (default-resources) @ Bstackproject --- [WARNING] Using
platform encoding (UTF-8 actually) to copy filtered resources, i.e. build is platform
dependent! [INFO] Copying 0 resource from src\main\resources to target\classes [INFO]
[INFO] --- compiler:3.13.0:compile (default-compile) @ Bstackproject --- [INFO] Nothing to
compile - all classes are up to date. [INFO] [INFO] --- resources:3.3.1:testResources
(default-testResources) @ Bstackproject --- [WARNING] Using platform encoding (UTF-8
actually) to copy filtered resources, i.e. build is platform dependent! [INFO] Copying 12
resources from src\test\resources to target\test-classes [INFO] [INFO] ---
compiler:3.13.0:testCompile (default-testCompile) @ Bstackproject --- [INFO]
Recompiling the module because of changed source code. [WARNING] File encoding has
not been set, using platform encoding UTF-8, i.e. build is platform dependent! [INFO]
Compiling 14 source files with javac [debug target 1.8] to target\test-classes [WARNING]
bootstrap class path not set in conjunction with -source 8 [WARNING] source value 8 is
obsolete and will be removed in a future release [WARNING] target value 8 is obsolete and
will be removed in a future release [WARNING] To suppress warnings about obsolete
options, use -Xlint:-options. [INFO] [INFO] --- surefire:3.2.5:test (default-test) @
Bstackproject --- [INFO] Using auto detected provider
org.apache.maven.surefire.junit4.JUnit4Provider [INFO] [INFO] -----
----- [INFO] T E S T S [INFO] ----- [INFO]
Running StepDefinition.TestRunner
```

Scenario: Successful login # src/test/resources/features/01Bstacksignup.feature:2 Sep 03, 2025 4:39:20 PM org.openqa.selenium.devtools.CdpVersionFinder findNearestMatch
WARNING: Unable to find CDP implementation matching 140 Sep 03, 2025 4:39:20 PM
org.openqa.selenium.chromium.ChromiumDriver lambda\$new\$5 WARNING: Unable to
find version of CDP to use for 140.0.7339.80. You may need to include a dependency on a
specific version of the CDP using something similar to
org.seleniumhq.selenium:selenium-devtools-v86:4.15.0 where the version
("v86") matches the version of the chromium-based browser you're using and the version

number of the artifact is the same as Selenium's. Given Bstack website should be opened in default browser #

StepDefinition.Login.bstack_website_should_be_opened_in_default_browser() And Click on signin link and add username and password #

StepDefinition.Login.click_on_signin_link_and_add_username_and_password() Login

Successful Sep 03, 2025 4:39:26 PM

```
org.openqa.selenium.remote.http.WebSocket$Listener onError WARNING: Connection
reset java.net.SocketException: Connection reset at
java.base/sun.nio.ch.SocketChannelImpl.throwConnectionReset(SocketChannelImpl.jav
a:401) at java.base/sun.nio.ch.SocketChannelImpl.read(SocketChannelImpl.java:434) at
java.net.http/jdk.internal.net.http.SocketTube.readAvailable(SocketTube.java:1178) at
java.net.http/jdk.internal.net.http.SocketTube$InternalReadPublisher$InternalReadSubsc
ription.read(SocketTube.java:841) at
java.net.http/jdk.internal.net.http.SocketTube$SocketFlowTask.run(SocketTube.java:181)
at
java.net.http/jdk.internal.net.http.common.SequentialScheduler$SchedulableTask.run(S
equentialScheduler.java:207) at
java.net.http/jdk.internal.net.http.common.SequentialScheduler.runOrSchedule(Sequenti
alScheduler.java:280) at
java.net.http/jdk.internal.net.http.common.SequentialScheduler.runOrSchedule(Sequenti
alScheduler.java:233) at
java.net.http/jdk.internal.net.http.SocketTube$InternalReadPublisher$InternalReadSubsc
ription.signalReadable(SocketTube.java:782) at
java.net.http/jdk.internal.net.http.SocketTube$InternalReadPublisher$ReadEvent.signalE
vent(SocketTube.java:965) at
java.net.http/jdk.internal.net.http.SocketTube$SocketFlowEvent.handle(SocketTube.java:
253) at
java.net.http/jdk.internal.net.http.HttpClientImpl$SelectorManager.handleEvent(HttpClie
ntImpl.java:1477) at
java.net.http/jdk.internal.net.http.HttpClientImpl$SelectorManager.lambda$run$3(HttpCl
ientImpl.java:1422) at java.base/java.util.ArrayList.forEach(ArrayList.java:1596) at
java.net.http/jdk.internal.net.http.HttpClientImpl$SelectorManager.run(HttpClientImpl.ja
va:1422)
```

Then click on login button # StepDefinition.Login.click_on_login_button()

Scenario: Adding and removing items as favourites #

src/test/resources/features/02Favourites.feature:2 Sep 03, 2025 4:39:27 PM

org.openqa.selenium.devtools.CdpVersionFinder findNearestMatch WARNING: Unable to find CDP implementation matching 140 Sep 03, 2025 4:39:27 PM

org.openqa.selenium.chromium.ChromiumDriver lambda\$new\$5 WARNING: Unable to find version of CDP to use for 140.0.7339.80. You may need to include a dependency on a specific version of the CDP using something similar to

org.seleniumhq.selenium:selenium-devtools-v86:4.15.0 where the version ("v86") matches the version of the chromium-based browser you're using and the version number of the artifact is the same as Selenium's. Given Home page should be opened in default browser #

StepDefinition.Favourites.home_page_should_be_opened_in_default_browser() When Click on signlink and signin # StepDefinition.Favourites.click_on_signlink_and_signin() And add an item to favourites # StepDefinition.Favourites.add_an_item_to_favourites() And check in favourites section # StepDefinition.Favourites.check_in_favourites_section() And click on the logo # StepDefinition.Favourites.click_on_the_logo() And remove from favourites # StepDefinition.Favourites.remove_from_favourites() Favourites Done Then close the driver # StepDefinition.Favourites.close_the_driver()

Scenario: add to cart # src/test/resources/features/03Addtocart.feature:2 Sep 03, 2025

4:39:33 PM org.openqa.selenium.devtools.CdpVersionFinder findNearestMatch

WARNING: Unable to find CDP implementation matching 140 Sep 03, 2025 4:39:33 PM

org.openqa.selenium.chromium.ChromiumDriver lambda\$new\$5 WARNING: Unable to find version of CDP to use for 140.0.7339.80. You may need to include a dependency on a specific version of the CDP using something similar to

org.seleniumhq.selenium:selenium-devtools-v86:4.15.0 where the version ("v86") matches the version of the chromium-based browser you're using and the version number of the artifact is the same as Selenium's. Given Home page in default browser # StepDefinition.AddtoCart.home_page_in_default_browser() When click on sign and signin with details # StepDefinition.AddtoCart.click_on_sign_and_signin_with_details() And Add an item to cart # StepDefinition.AddtoCart.add_an_item_to_cart() Item Added to cart Then close the popup # StepDefinition.AddtoCart.close_the_popup()

Scenario: Remove from cart # src/test/resources/features/04Removefromcart.feature:2 Sep 03, 2025 4:39:41 PM org.openqa.selenium.devtools.CdpVersionFinder

findNearestMatch WARNING: Unable to find CDP implementation matching 140 Sep 03,

2025 4:39:41 PM org.openqa.selenium.chromium.ChromiumDriver lambda\$new\$5

WARNING: Unable to find version of CDP to use for 140.0.7339.80. You may need to include a dependency on a specific version of the CDP using something similar to

org.seleniumhq.selenium:selenium-devtools-v86:4.15.0 where the version

("v86") matches the version of the chromium-based browser you're using and the version number of the artifact is the same as Selenium's. Given Open homepage in default browser # StepDefinition.Removefromcart.open_homepage_in_default_browser() When click on sign in and then login # StepDefinition.Removefromcart.click_on_sign_in_and_then_login() And add an item to cart # StepDefinition.Removefromcart.add_an_item_to_cart() And remove the item from cart # StepDefinition.Removefromcart.remove_the_item_from_cart() Item removed from cart Then close the cart popup # StepDefinition.Removefromcart.close_the_cart_popup()

Scenario: checkout # src/test/resources/features/05checkout.feature:2 Sep 03, 2025 4:39:49 PM org.openqa.selenium.devtools.CdpVersionFinder findNearestMatch WARNING: Unable to find CDP implementation matching 140 Sep 03, 2025 4:39:49 PM org.openqa.selenium.chromium.ChromiumDriver lambda\$new\$5 WARNING: Unable to find version of CDP to use for 140.0.7339.80. You may need to include a dependency on a specific version of the CDP using something similar to org.seleniumhq.selenium:selenium-devtools-v86:4.15.0 where the version ("v86") matches the version of the chromium-based browser you're using and the version number of the artifact is the same as Selenium's. Given open homepage in the default browser window # StepDefinition.Checkout.open_homepage_in_the_default_browser_window() When click on signin link and then sign in # StepDefinition.Checkout.click_on_signin_link_and_then_sign_in() And add a product to cart and click on checkout # StepDefinition.Checkout.add_a_product_to_cart_and_click_on_checkout() And add all information and click on continue # StepDefinition.Checkout.add_all_information_and_click_on_continue() And click on download pdf # StepDefinition.Checkout.click_on_download_pdf() And click on continue shopping # StepDefinition.Checkout.click_on_continue_shopping() Sep 03, 2025 4:39:57 PM org.openqa.selenium.remote.http.WebSocket\$Listener onError WARNING: Connection reset java.net.SocketException: Connection reset at java.base/sun.nio.ch.SocketChannelImpl.throwConnectionReset(SocketChannelImpl.java:401) at java.base/sun.nio.ch.SocketChannelImpl.read(SocketChannelImpl.java:434) at java.net.http/jdk.internal.net.http.SocketTube.readAvailable(SocketTube.java:1178) at java.net.http/jdk.internal.net.http.SocketTube\$InternalReadPublisher\$InternalReadSubscription.read(SocketTube.java:841) at java.net.http/jdk.internal.net.http.SocketTube\$SocketFlowTask.run(SocketTube.java:181) at java.net.http/jdk.internal.net.http.common.SequentialScheduler\$SchedulableTask.run(S

quentialScheduler.java:207) at
java.net.http/jdk.internal.net.http.common.SequentialScheduler.runOrSchedule(SequentialScheduler.java:280) at
java.net.http/jdk.internal.net.http.common.SequentialScheduler.runOrSchedule(SequentialScheduler.java:233) at
java.net.http/jdk.internal.net.http.SocketTube\$InternalReadPublisher\$InternalReadSubscription.signalReadable(SocketTube.java:782) at
java.net.http/jdk.internal.net.http.SocketTube\$InternalReadPublisher\$ReadEvent.signalEvent(SocketTube.java:965) at
java.net.http/jdk.internal.net.http.SocketTube\$SocketFlowEvent.handle(SocketTube.java:253) at
java.net.http/jdk.internal.net.http.HttpClientImpl\$SelectorManager.handleEvent(HttpClientImpl.java:1477) at
java.net.http/jdk.internal.net.http.HttpClientImpl\$SelectorManager.lambda\$run\$3(HttpClientImpl.java:1422) at java.base/java.util.ArrayList.forEach(ArrayList.java:1596) at
java.net.http/jdk.internal.net.http.HttpClientImpl\$SelectorManager.run(HttpClientImpl.java:1422)

Checkout process completed Then close browser #
StepDefinition.Checkout.close_browser()

Scenario: Vendors selection # src/test/resources/features/06Vendors.feature:2 Sep 03, 2025 4:39:57 PM org.openqa.selenium.devtools.CdpVersionFinder findNearestMatch
WARNING: Unable to find CDP implementation matching 140 Sep 03, 2025 4:39:57 PM
org.openqa.selenium.chromium.ChromiumDriver lambda\$new\$5 WARNING: Unable to find version of CDP to use for 140.0.7339.80. You may need to include a dependency on a specific version of the CDP using something similar to
org.seleniumhq.selenium:selenium-devtools-v86:4.15.0 where the version ("v86") matches the version of the chromium-based browser you're using and the version number of the artifact is the same as Selenium's. Given open home page in defaults browser # StepDefinition.Vendorselect.open_home_page_in_defaults_browser() When select vendors and deselect vendors #
StepDefinition.Vendorselect.select_vendors_and_deselect_vendors() Vendors selection completed Then close the driver # StepDefinition.Vendorselect.close_the_driver()

Scenario: Filters # src/test/resources/features/07Filters.feature:2 Sep 03, 2025 4:40:06 PM
org.openqa.selenium.devtools.CdpVersionFinder findNearestMatch WARNING: Unable to find CDP implementation matching 140 Sep 03, 2025 4:40:06 PM
org.openqa.selenium.chromium.ChromiumDriver lambda\$new\$5 WARNING: Unable to

find version of CDP to use for 140.0.7339.80. You may need to include a dependency on a specific version of the CDP using something similar to
org.seleniumhq.selenium:selenium-devtools-v86:4.15.0 where the version ("v86") matches the version of the chromium-based browser you're using and the version number of the artifact is the same as Selenium's. Given open the homepage in default browser # StepDefinition.Filters.open_the_homepage_in_default_browser() When select multiple selections using dropdown #
StepDefinition.Filters.select_multiple_selections_using_dropdown() Filters completed Then close the driver2 # StepDefinition.Filters.close_the_driver2()

Scenario Outline: search feature # src/test/resources/features/08Search.feature:8 Sep 03, 2025 4:40:10 PM org.openqa.selenium.devtools.CdpVersionFinder findNearestMatch
WARNING: Unable to find CDP implementation matching 140 Sep 03, 2025 4:40:10 PM
org.openqa.selenium.chromium.ChromiumDriver lambda\$new\$5 WARNING: Unable to find version of CDP to use for 140.0.7339.80. You may need to include a dependency on a specific version of the CDP using something similar to
org.seleniumhq.selenium:selenium-devtools-v86:4.15.0 where the version ("v86") matches the version of the chromium-based browser you're using and the version number of the artifact is the same as Selenium's. Given open home page in defaults browser1 # StepDefinition.Search.open_home_page_in_defaults_browser1() When go to Apple and add some text and click on search #
StepDefinition.Search.go_to_search_and_add_some_text_and_click_on_search(java.lang.String) Search Completed Then close driver # StepDefinition.Search.close_driver()

Scenario Outline: search feature # src/test/resources/features/08Search.feature:9 Sep 03, 2025 4:40:15 PM org.openqa.selenium.devtools.CdpVersionFinder findNearestMatch
WARNING: Unable to find CDP implementation matching 140 Sep 03, 2025 4:40:15 PM
org.openqa.selenium.chromium.ChromiumDriver lambda\$new\$5 WARNING: Unable to find version of CDP to use for 140.0.7339.80. You may need to include a dependency on a specific version of the CDP using something similar to
org.seleniumhq.selenium:selenium-devtools-v86:4.15.0 where the version ("v86") matches the version of the chromium-based browser you're using and the version number of the artifact is the same as Selenium's. Given open home page in defaults browser1 # StepDefinition.Search.open_home_page_in_defaults_browser1() When go to Google and add some text and click on search #
StepDefinition.Search.go_to_search_and_add_some_text_and_click_on_search(java.lang.String) Search Completed Then close driver # StepDefinition.Search.close_driver()

Scenario Outline: search feature # src/test/resources/features/08Search.feature:10 Sep 03, 2025 4:40:20 PM org.openqa.selenium.devtools.CdpVersionFinder findNearestMatch WARNING: Unable to find CDP implementation matching 140 Sep 03, 2025 4:40:20 PM org.openqa.selenium.chromium.ChromiumDriver lambda\$new\$5 WARNING: Unable to find version of CDP to use for 140.0.7339.80. You may need to include a dependency on a specific version of the CDP using something similar to org.seleniumhq.selenium:selenium-devtools-v86:4.15.0 where the version ("v86") matches the version of the chromium-based browser you're using and the version number of the artifact is the same as Selenium's. Given open home page in defaults browser1 # StepDefinition.Search.open_home_page_in_defaults_browser1() When go to Vivo and add some text and click on search # StepDefinition.Search.go_to_search_and_add_some_text_and_click_on_search(java.lang.String) Sep 03, 2025 4:40:24 PM org.openqa.selenium.remote.http.WebSocket\$Listener onError WARNING: Connection reset java.net.SocketException: Connection reset at java.base/sun.nio.ch.SocketChannelImpl.throwConnectionReset(SocketChannelImpl.java:401) at java.base/sun.nio.ch.SocketChannelImpl.read(SocketChannelImpl.java:434) at java.net.http/jdk.internal.net.http.SocketTube.readAvailable(SocketTube.java:1178) at java.net.http/jdk.internal.net.http.SocketTube\$InternalReadPublisher\$InternalReadSubscription.read(SocketTube.java:841) at java.net.http/jdk.internal.net.http.SocketTube\$SocketFlowTask.run(SocketTube.java:181) at java.net.http/jdk.internal.net.http.common.SequentialScheduler\$SchedulableTask.run(SequentialScheduler.java:207) at java.net.http/jdk.internal.net.http.common.SequentialScheduler.runOrSchedule(SequentialScheduler.java:280) at java.net.http/jdk.internal.net.http.common.SequentialScheduler.runOrSchedule(SequentialScheduler.java:233) at java.net.http/jdk.internal.net.http.SocketTube\$InternalReadPublisher\$InternalReadSubscription.signalReadable(SocketTube.java:782) at java.net.http/jdk.internal.net.http.SocketTube\$InternalReadPublisher\$ReadEvent.signalEvent(SocketTube.java:965) at java.net.http/jdk.internal.net.http.SocketTube\$SocketFlowEvent.handle(SocketTube.java:253) at java.net.http/jdk.internal.net.http.HttpClientImpl\$SelectorManager.handleEvent(HttpClientImpl.java:1477) at java.net.http/jdk.internal.net.http.HttpClientImpl\$SelectorManager.lambda\$run\$3(HttpClientImpl.java:1422) at java.base/java.util.ArrayList.forEach(ArrayList.java:1596) at

java.net.http/jdk.internal.net.http.HttpClientImpl\$SelectorManager.run(HttpClientImpl.java:1422)

Search Completed Then close driver # StepDefinition.Search.close_driver()

Scenario Outline: search feature # src/test/resources/features/08Search.feature:11 Sep 03, 2025 4:40:25 PM org.openqa.selenium.devtools.CdpVersionFinder findNearestMatch

WARNING: Unable to find CDP implementation matching 140 Sep 03, 2025 4:40:25 PM org.openqa.selenium.chromium.ChromiumDriver lambda\$new\$5 WARNING: Unable to find version of CDP to use for 140.0.7339.80. You may need to include a dependency on a specific version of the CDP using something similar to

org.seleniumhq.selenium:selenium-devtools-v86:4.15.0 where the version ("v86") matches the version of the chromium-based browser you're using and the version number of the artifact is the same as Selenium's. Given open home page in defaults browser1 # StepDefinition.Search.open_home_page_in_defaults_browser1() When go to Oppo and add some text and click on search #

StepDefinition.Search.go_to_search_and_add_some_text_and_click_on_search(java.lang.String) Sep 03, 2025 4:40:29 PM org.openqa.selenium.remote.http.WebSocket\$Listener onError WARNING: Connection reset java.net.SocketException: Connection reset at java.base/sun.nio.ch.SocketChannelImpl.throwConnectionReset(SocketChannelImpl.java:401) at java.base/sun.nio.ch.SocketChannelImpl.read(SocketChannelImpl.java:434) at java.net.http/jdk.internal.net.http.SocketTube.readAvailable(SocketTube.java:1178) at java.net.http/jdk.internal.net.http.SocketTube\$InternalReadPublisher\$InternalReadSubscription.read(SocketTube.java:841) at

java.net.http/jdk.internal.net.http.SocketTube\$SocketFlowTask.run(SocketTube.java:181) at

java.net.http/jdk.internal.net.http.common.SequentialScheduler\$SchedulableTask.run(SequentialScheduler.java:207) at

java.net.http/jdk.internal.net.http.common.SequentialScheduler.runOrSchedule(SequentialScheduler.java:280) at

java.net.http/jdk.internal.net.http.common.SequentialScheduler.runOrSchedule(SequentialScheduler.java:233) at

java.net.http/jdk.internal.net.http.SocketTube\$InternalReadPublisher\$InternalReadSubscription.signalReadable(SocketTube.java:782) at

java.net.http/jdk.internal.net.http.SocketTube\$InternalReadPublisher\$ReadEvent.signalEvent(SocketTube.java:965) at

java.net.http/jdk.internal.net.http.SocketTube\$SocketFlowEvent.handle(SocketTube.java:253) at


```
java.net.http/jdk.internal.net.http.HttpClientImpl$SelectorManager.handleEvent(HttpClientImpl.java:1477) at
java.net.http/jdk.internal.net.http.HttpClientImpl$SelectorManager.lambda$run$3(HttpClientImpl.java:1422) at java.base/java.util.ArrayList.forEach(ArrayList.java:1596) at
java.net.http/jdk.internal.net.http.HttpClientImpl$SelectorManager.run(HttpClientImpl.java:1422)
```

Search Completed Then close driver # StepDefinition.Search.close_driver()

Scenario Outline: search feature # src/test/resources/features/08Search.feature:12 Sep 03, 2025 4:40:30 PM org.openqa.selenium.devtools.CdpVersionFinder findNearestMatch
WARNING: Unable to find CDP implementation matching 140 Sep 03, 2025 4:40:30 PM
org.openqa.selenium.chromium.ChromiumDriver lambda\$new\$5 WARNING: Unable to find version of CDP to use for 140.0.7339.80. You may need to include a dependency on a specific version of the CDP using something similar to
org.seleniumhq.selenium:selenium-devtools-v86:4.15.0 where the version ("v86") matches the version of the chromium-based browser you're using and the version number of the artifact is the same as Selenium's. Given open home page in defaults browser1 # StepDefinition.Search.open_home_page_in_defaults_browser1() When go to Samsung and add some text and click on search #
StepDefinition.Search.go_to_search_and_add_some_text_and_click_on_search(java.lang.String) Search Completed Then close driver # StepDefinition.Search.close_driver()

Scenario: Footer links # src/test/resources/features/09Footerlink.feature:2 Sep 03, 2025 4:40:35 PM org.openqa.selenium.devtools.CdpVersionFinder findNearestMatch
WARNING: Unable to find CDP implementation matching 140 Sep 03, 2025 4:40:35 PM
org.openqa.selenium.chromium.ChromiumDriver lambda\$new\$5 WARNING: Unable to find version of CDP to use for 140.0.7339.80. You may need to include a dependency on a specific version of the CDP using something similar to
org.seleniumhq.selenium:selenium-devtools-v86:4.15.0 where the version ("v86") matches the version of the chromium-based browser you're using and the version number of the artifact is the same as Selenium's. Given open homepage in default browser #
StepDefinition.Footerlinks.open_homepage_in_default_browser() When click on the link in footer # StepDefinition.Footerlinks.click_on_the_link_in_footer() Footer link Clicked Then print message # StepDefinition.Footerlinks.print_message()

Scenario: subscribe email # src/test/resources/features/10Subscribemail.feature:2 Sep 03, 2025 4:40:41 PM org.openqa.selenium.devtools.CdpVersionFinder findNearestMatch
WARNING: Unable to find CDP implementation matching 140 Sep 03, 2025 4:40:41 PM

org.openqa.selenium.chromium.ChromiumDriver lambda\$new\$5 WARNING: Unable to find version of CDP to use for 140.0.7339.80. You may need to include a dependency on a specific version of the CDP using something similar to

org.seleniumhq.selenium:selenium-devtools-v86:4.15.0 where the version ("v86") matches the version of the chromium-based browser you're using and the version number of the artifact is the same as Selenium's. Given open homepages in default browser # StepDefinition.Subscribeemail.open_homepages_in_default_browser() When go and enter email in subscribe mail box #

StepDefinition.Subscribeemail.go_and_enter_email_in_subscribe_mail_box() Subscribe email Completed Then close the browser #

StepDefinition.Subscribeemail.close_the_browser()

Scenario: header links # src/test/resources/features/11HeaderLinks.feature:2 Sep 03, 2025 4:40:46 PM org.openqa.selenium.devtools.CdpVersionFinder findNearestMatch

WARNING: Unable to find CDP implementation matching 140 Sep 03, 2025 4:40:46 PM

org.openqa.selenium.chromium.ChromiumDriver lambda\$new\$5 WARNING: Unable to find version of CDP to use for 140.0.7339.80. You may need to include a dependency on a specific version of the CDP using something similar to

org.seleniumhq.selenium:selenium-devtools-v86:4.15.0 where the version ("v86") matches the version of the chromium-based browser you're using and the version number of the artifact is the same as Selenium's. Given open website in default browser #

StepDefinition.Headerlinks.open_website_in_default_browser() When click on sign and

signin # StepDefinition.Headerlinks.click_on_sign_and_signin() And navigate to offers #

StepDefinition.Headerlinks.navigate_to_offers() And navigate to favourites #

StepDefinition.Headerlinks.navigate_to_favourites() And navigate to orders #

StepDefinition.Headerlinks.navigate_to_orders() Sep 03, 2025 4:40:57 PM

org.openqa.selenium.remote.http.WebSocket\$Listener onError WARNING: Connection reset java.net.SocketException: Connection reset at

java.base/sun.nio.ch.SocketChannelImpl.throwConnectionReset(SocketChannelImpl.java:401) at java.base/sun.nio.ch.SocketChannelImpl.read(SocketChannelImpl.java:434) at java.net.http/jdk.internal.net.http.SocketTube.readAvailable(SocketTube.java:1178) at java.net.http/jdk.internal.net.http.SocketTube\$InternalReadPublisher\$InternalReadSubscription.read(SocketTube.java:841) at

java.net.http/jdk.internal.net.http.SocketTube\$SocketFlowTask.run(SocketTube.java:181) at

java.net.http/jdk.internal.net.http.common.SequentialScheduler\$SchedulableTask.run(SequentialScheduler.java:207) at

java.net.http/jdk.internal.net.http.common.SequentialScheduler.runOrSchedule(SequentialScheduler.java:227)

```
alScheduler.java:280) at
java.net.http/jdk.internal.net.http.common.SequentialScheduler.runOrSchedule(Sequenti
alScheduler.java:233) at
java.net.http/jdk.internal.net.http.SocketTube$InternalReadPublisher$InternalReadSubsc
ription.signalReadable(SocketTube.java:782) at
java.net.http/jdk.internal.net.http.SocketTube$InternalReadPublisher$ReadEvent.signalE
vent(SocketTube.java:965) at
java.net.http/jdk.internal.net.http.SocketTube$SocketFlowEvent.handle(SocketTube.java:
253) at
java.net.http/jdk.internal.net.http.HttpClientImpl$SelectorManager.handleEvent(HttpClie
ntImpl.java:1477) at
java.net.http/jdk.internal.net.http.HttpClientImpl$SelectorManager.lambda$run$3(HttpCl
ientImpl.java:1422) at java.base/java.util.ArrayList.forEach(ArrayList.java:1596) at
java.net.http/jdk.internal.net.http.HttpClientImpl$SelectorManager.run(HttpClientImpl.ja
va:1422)
```

```
Header links clicked Then close the browser4 #
StepDefinition.Headerlinks.close_the_browser4()
```

```
Scenario: LOGOUT # src/test/resources/features/12Logout.feature:2 Sep 03, 2025 4:40:58
PM org.openqa.selenium.devtools.CdpVersionFinder findNearestMatch WARNING:
Unable to find CDP implementation matching 140 Sep 03, 2025 4:40:58 PM
org.openqa.selenium.chromium.ChromiumDriver lambda$new$5 WARNING: Unable to
find version of CDP to use for 140.0.7339.80. You may need to include a dependency on a
specific version of the CDP using something similar to
org.seleniumhq.selenium:selenium-devtools-v86:4.15.0 where the version
("v86") matches the version of the chromium-based browser you're using and the version
number of the artifact is the same as Selenium's. Given open browser stack website in
default browser #
```

```
StepDefinition.Logout.open_browser_stack_website_in_default_browser() When click on
signin and then signin # StepDefinition.Logout.click_on_signin_and_then_signin() And click
on logout # StepDefinition.Logout.click_on_logout() Logout done successfully Then close
the browser8 # StepDefinition.Logout.close_the_browser8() [INFO] Tests run: 16, Failures:
0, Errors: 0, Skipped: 0, Time elapsed: 136.1 s -- in StepDefinition.TestRunner [INFO]
[INFO] Results: [INFO] [INFO] Tests run: 16, Failures: 0, Errors: 0, Skipped: 0 [INFO] [INFO] -
----- [INFO] BUILD SUCCESS [INFO] ---
----- [INFO] Total time: 02:20 min [INFO]
```

Finished at: 2025-09-03T16:41:32+05:30 [INFO] -----
----- Finished: SUCCESS