

eclipse-workspace - TestNGProject/src/first/GANESH_D_8.java - Eclipse IDE

File Edit Source Refactor Navigate Search Project Run Window Help

Debug Project Explorer

software
software2
software3
String
TestNGProject
first
amazon.java
Amazon1.java
Amazon3.java
Base.java
Book.java
Bull.java
Demo.java
Face.java
Face1.java
Gmail_verification.java
GANESH_D_8.java
Instagrampom.java
Instagrampom1.java
Mockreport.java
Parallel.java
POM.java
POM1.java
sanjay.java
TS_login.java
Verification.java
Verify_base.java
Verify2.java
io.github.bonigarcia.wdm
JRE System Library [JavaSE-1
TestNG
Referenced Libraries
photo2
software1
software2

```
1 package first;
2
3 import java.io.File;
4 import java.io.IOException;
5 import java.util.Set;
6 import java.util.concurrent.TimeUnit;
7
8 import org.openqa.selenium.By;
9 import org.openqa.selenium.OutputType;
10 import org.openqa.selenium.TakesScreenshot;
11 import org.openqa.selenium.WebDriver;
12 import org.openqa.selenium.WebElement;
13 import org.openqa.selenium.chrome.ChromeDriver;
14 import org.openqa.selenium.io.FileHandler;
15 import org.openqa.selenium.support.ui.Select;
16 import org.testng.Assert;
17 import org.testng.Reporter;
18 import org.testng.annotations.Test;
19
20 public class GANESH_D_8
21 {
22     @Test
23     public void validate() throws IOException
24     {
25         System.setProperty("webdriver.chrome.driver", "./software2/chromedriver.exe");
26         WebDriver driver= new ChromeDriver();
27         driver.get("https://www.amazon.in");
28         driver.manage().window().maximize();
29         driver.manage().timeouts().implicitlyWait(5, TimeUnit.SECONDS);
30         driver.findElement(By.xpath("//input[@type='text']")).sendKeys("dress");
31         driver.findElement(By.xpath("//span[@aria-label='Go']")).click();
32         driver.findElement(By.xpath("//img[@data-image-index='2'] [1]")).click();
33         String pid= driver.getWindowHandle();
34         Set<String> alltab = driver.getWindowHandles();
35         for(String tab : alltab)
36         {
37             driver.switchTo().window(tab);
38             if(tab.equals(pid))
39             {
40                 driver.close();
41             }
42         }
43         WebElement ele = driver.findElement(By.xpath("//select[@data-a-touch-header='"]
```

Console

```
<terminated> Amazon3 [TestNG] C:\Program Files\Java\jdk-18.0.2\bin\javaw.exe (16-Mar-2023, 11:
[RemoteTestNG] detected TestNG version 7.4.0
Starting ChromeDriver 110.0.541.77 (65ed61c6e8ee3fe0ad64fe8379
Only local connections are allowed.
Please see https://chromedriver.chromium.org/security-considerati
ChromeDriver was started successfully.
[1678946005.834][WARNING]: This version of ChromeDriver has not b
[1678946005.839][WARNING]: virtual void DevToolsClientImpl::AddLi
Mar 16, 2023 11:23:25 AM org.openqa.selenium.remote.ProtocolHandl
INFO: Detected dialect: W3C
PASSED: validate

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

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

68: 1: 3072

27°C
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11:32
16-03-2023

eclipse-workspace - TestNGProject/src/first/GANESH_O_B.java - Eclipse IDE

```
File Edit Source Refactor Navigate Search Project Run Window Help
# Union.java Vi.java Tester1.java Tester2.java amazon2.java Amazon3.java amazon.java *GANESH_O_B... C:\Users\Ma... C:\Users\Ma... C:\Users\Ma... C:\Users\Ma... C:\Users\Ma...
24 {
25     System.setProperty("webdriver.chrome.driver", "./software2/chromedriver.exe");
26     WebDriver driver= new ChromeDriver();
27     driver.get("https://www.amazon.in");
28     driver.manage().window().maximize();
29     driver.manage().timeouts().implicitlyWait(5, TimeUnit.SECONDS);
30     driver.findElement(By.xpath("//input[@type='text']")).sendKeys("dress");
31     driver.findElement(By.xpath("//span[@aria-label='Go']")).click();
32     driver.findElement(By.xpath("//img[@data-image-index='2'] [1]")).click();
33     String pid= driver.getWindowHandle();
34     Set<String> alltab = driver.getWindowHandles();
35     for(String tab : alltab)
36     {
37         driver.switchTo().window(tab);
38         if(tab.equals(pid))
39         {
40             driver.close();
41         }
42     }
43     WebElement ele = driver.findElement(By.xpath("//select[@data-a-touch-header='Size']"));
44     Select drop = new Select(ele);
45     drop.selectByVisibleText("L");
46     driver.findElement(By.xpath("//input[@id='add-to-cart-button']")).click();
47     driver.findElement(By.xpath("//div[@id='sw-atc-buy-box']/span")).click();
48     WebElement ele1 = driver.findElement(By.xpath("//span[@id='sc-subtotal-amount-buybox']/span"));
49     String price = ele1.getText();
50     Assert.assertTrue(true, price);
51     Reporter.log("Product price is ₹709.00 .");
52     WebElement ele2 = driver.findElement(By.xpath("//span[@data-feature-id='sc-update-quantity-select']/span[1]/span/span/span[2]"));
53     String quantity = ele2.getText();
54     Assert.assertEquals(quantity, "1");
55     Reporter.log("Quantity of product is 1.");
56     driver.findElement(By.xpath("//input[@name='proceedToRetailCheckout']")).click();
57     TakesScreenshot tss =(TakesScreenshot)driver;
58     File src = tss.getScreenshotAs(OutputType.FILE);
59     File dst = new File("./photo2/ganesh.png");
60     FileHandler.copy(src, dst);
61     driver.findElement(By.xpath("//input[@type='email']")).sendKeys("917975596398");
62     driver.findElement(By.xpath("//input[@id='continue']")).click();
63     driver.findElement(By.xpath("//input[@type='password']")).sendKeys("8884211626@Manju");
64     driver.findElement(By.xpath("//input[@id='signInSubmit']")).click();
65     driver.findElement(By.xpath("//input[@data-testid='Address_selectShipToThisAddress']")).click();
66     Reporter.log("According to scenario - Untill the payment page is displayed.");
```

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28°C Sunny Search 11:40 16-03-2023

Test	# Passed	# Skipped	# Retried	# Failed	Time (ms)	Included Groups	Excluded Groups
Default suite							
Default test	1	0	0	0	44,857		

Class	Method	Start	Time (ms)
Default suite			
Default test — passed			
first.Amazon3	validate	1678946004948	44832

Default test

first.Amazon3#validate

Messages
Product price is ₹709.00 . Quantity of product is 1. According to scenario - Untill the payment page is displayed.

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