

eclipse-workspace - Selenium/src/org/sample/Sample.java - Eclipse

File Edit Source Refactor Navigate Search Project Run Window Help

Sample.java

```
1 package org.sample;
2
3 import org.openqa.selenium.By;
4
5
6
7
8
9
10
11 public class Sample {
12     public static void main(String[] args) {
13         System.setProperty("webdriver.chrome.driver",
14             "C:\\Users\\GOWTHAM\\eclipse-workspace\\Selenium\\driver\\chromedriver.exe");
15         WebDriver driver=new ChromeDriver();
16
17
18         driver.get("https://www.amazon.in/");
19
20         driver.manage().window().maximize();
21
22
23         WebElement customerid = driver.findElement(By.xpath("//input[@type='text']"));
24         customerid.sendKeys("iphone");
25
26         WebElement login = driver.findElement(By.id("nav-search-submit-button"));
27         login.click();
28
29
30
31
32
33
34
35
36
37 }
38 }
```

Amazon.in : iphone

amazon.in/s?k=iphone&ref=nb_sb_noss

Chrome is being controlled by automated test software.

amazon.in Hello Select your address All iphone

All Best Sellers Mobiles Customer Service Today's Deals Fashion Try Prime

1-16 of 668 results for "iphone"

Item Condition
New

Delivery Day
☐ Get It by Tomorrow
☐ Get It in 2 Days

Department
Smartphones & Basic Mobiles
Smartphones
See All 4 Departments

Customer Review
★★★★☆ & Up
★★★★☆ & Up
★★★★☆ & Up
★★★★☆ & Up

Brand
☐ OnePlus

iPhone 13. Your new super

Shop Apple

Apple iPhone 13 (128GB) - Midnight
★★★★☆ 2,130
prime

Apple iPhone 13 (256GB) - Midnight
★★★★☆ 2,130
prime

RESULTS

Sponsored

Apple iPhone 13 (128GB) - Midnight
★★★★☆ 2,130

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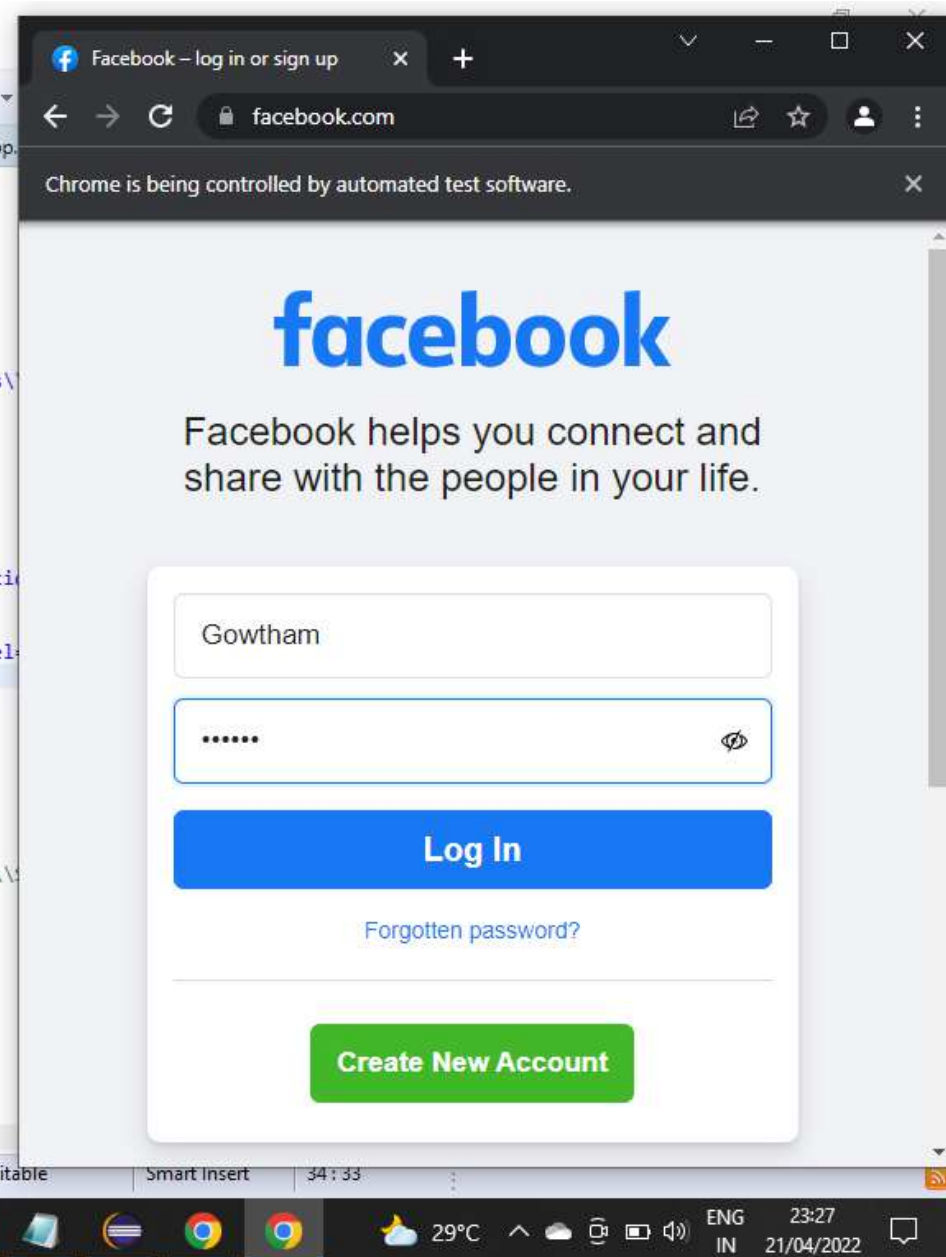
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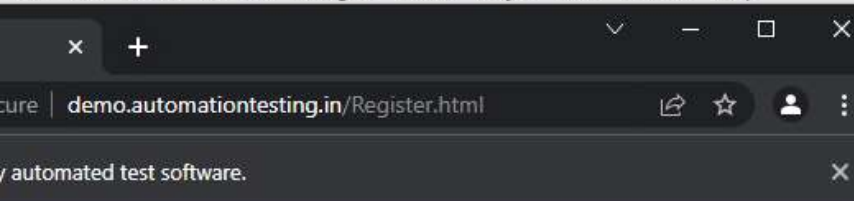
Package Explorer

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- String
- StringNew
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- VehicleInformation

Sample.java

```
1 package org.sample;
2
3 import java.awt.Robot;
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19 public class Sample {
20     public static void main(String[] args) throws IOException {
21         System.setProperty("webdriver.chrome.driver",
22             "C:\\Users\\GOWTHAM\\eclipse-workspace\\Selenium\\drivers\\
23         WebDriver driver=new ChromeDriver();
24
25
26         driver.get("https://www.facebook.com/");
27
28         driver.manage().window().maximize();
29
30         WebElement user = driver.findElement(By.xpath("//input[@data-testi
31         user.sendKeys("Gowtham");
32
33         WebElement pass = driver.findElement(By.xpath("//input[@aria-label
34         pass.sendKeys("656252");
35
36
37
38         TakesScreenshot tk=(TakesScreenshot)driver;
39         //
40         File src = tk.getScreenshotAs(OutputType.FILE);
41         //
42         File r=new File("C:\\Users\\GOWTHAM\\eclipse-workspace\\Selenium\\
43         //
44         FileUtils.copyFile(src, r);
45
46
47
48
49 }
50
51 }
```





Automation Demo Site

Register

☒ Male ☐ Female

☒ Cricket

☐ Movies

☐ Hockey

```
Sample.java  *selenium.java
package org.sample;

import org.openqa.selenium.By;
import org.openqa.selenium.WebDriver;
import org.openqa.selenium.WebElement;
import org.openqa.selenium.chrome.ChromeDriver;
//Day3 Q3
public class selenium {
    public static void main(String[] args) {
        System.setProperty("webdriver.chrome.driver",
            "C:\\Users\\GOWTHAM\\eclipse-workspace\\Selenium\\drivers\\chromedriver.exe");
        WebDriver driver=new ChromeDriver();

        driver.get("http://demo.automationtesting.in/Register.html");
        driver.manage().window().maximize();
        WebElement fstname = driver.findElement(By.xpath("//input[@placeholder='First Name']"));
        fstname.sendKeys("Gnanasekar");

        WebElement lastname = driver.findElement(By.xpath("//input[@placeholder='Last Name']"));
        lastname.sendKeys("Raghuram");

        WebElement address = driver.findElement(By.xpath("//textarea[@ng-model='Adress']"));
        address.sendKeys("Chidambaram");

        WebElement email = driver.findElement(By.xpath("//input[@type='email']"));
        email.sendKeys("amar@varanasi.com");

        WebElement pho = driver.findElement(By.xpath("//input[@type='tel']"));
        pho.sendKeys("9424554984");

        WebElement gender = driver.findElement(By.xpath("//input[@value='Male']"));
        gender.click();

        WebElement hobby = driver.findElement(By.xpath("//input[@value='Cricket']"));
        hobby.click();

        WebElement pass = driver.findElement(By.xpath("//input[@id='firstpassword']"));
        pass.sendKeys("hellopen");
    }
}
```

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ChromeDrive
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INFO: Detec
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WARNING: Un
Apr 24, 202
INFO: Found



Package Explorer

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 - SouthIndia

Sample.java selenium.java toolsqa.java

```
8 public class toolsqa {
9     public static void main(String[] args) {
10         System.setProperty("webdriver.chrome.driver",
11             "C:\\Users\\GOWTHAM\\eclipse-workspace\\Selenium\\drivers\\chromedriver.exe");
12         WebDriver driver=new ChromeDriver();
13
14         driver.get("http://toolsqa.com/automation-practice-form/");
15
16         driver.manage().window().maximize();
17
18         WebElement enter = driver.findElement(By.xpath("//a[@class='btn btn-primary-shadow btn-block']"));
19         enter.click();
20
21         WebElement enter2 = driver.findElement(By.xpath("//a[@class='btn btn-primary-shadow btn-block']"));
22         enter2.click();
23
24         WebElement fstname = driver.findElement(By.id("first-name"));
25         fstname.sendKeys("Gowtham");
26
27         WebElement lstname = driver.findElement(By.name("lastName"));
28         lstname.sendKeys("Tamil");
29
30         WebElement mail = driver.findElement(By.xpath("//input[@type='email']"));
31         mail.sendKeys("gowthamtamilmani@gmail.com");
32
33         WebElement phon = driver.findElement(By.id("mobile"));
34         phon.sendKeys("8526699331");
35
36         WebElement loc = driver.findElement(By.id("city"));
37         loc.sendKeys("Chidambaram");
38
39         WebElement msg = driver.findElement(By.name("message"));
40         msg.sendKeys("..Naa vara thaniya...style ah getha...Mokaya ..");
41
42         WebElement capch = driver.findElement(By.id("code"));
43         capch.sendKeys("DiT9");
44
45         WebElement ok = driver.findElement(By.xpath("//button[@class='btn btn-block btn-primary']"));
46         ok.click();
47     }
48 }
```

Quick Access

C...

<terminated> toolsqa [J...

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INFO: Detected c

Apr 24, 2022 1:0

WARNING: Unable

Apr 24, 2022 1:0

INFO: Found CDP

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44:9



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Search

First Name (required)

Gowtham

Last Name

Tamil

Email (required)

gowthamtamilmani@gmail.com

Mobile (required)

8526699331

Country (required)

Please select a Country

City (required)

Chidambaram

Your Message (required)

..Naa vara thaniya...style ah getha...Mokaya ..

Input this code

57T3

DiT9

SEND

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 - geckodriver.exe
 - msedgedriver.exe
 - > lib
 - > Screenshot

```
1 package org.sample;
2
3 import org.openqa.selenium.By;
4 import org.openqa.selenium.WebDriver;
5 import org.openqa.selenium.WebElement;
6 import org.openqa.selenium.chrome.ChromeDriver;
7
8 //Day3-Q5
9
10 public class Redbus {
11     public static void main(String[] args) {
12         System.setProperty("webdriver.chrome.driver",
13             "C:\\Users\\GOWTHAM\\eclipse-workspace\\Selenium\\drivers\\chromedriver.exe");
14         WebDriver driver=new ChromeDriver();
15
16         driver.get("http://greenstech.in/selenium-course-content.html");
17
18         driver.manage().window().maximize();
19         WebElement iq = driver.findElement(By.id("heading20"));
20         iq.click();
21         WebElement ctsq = driver.findElement(By.xpath("//a[text()='CTS Interview Question ']"));
22         ctsq.click();
23     }
24 }
25
26
```

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CTS interview

1. Tell about yourself
2. Current project details
3. Do you work in POM EXPLAIN
4. What tools all you used
5. What difficulties you faced in your project
6. Did you handle team !?
7. Explain automation && why
8. Do you know about selenium 3 & explain
9. How good you are in java
10. Rate yourself in selenium & java
11. Why you want to move ?

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8:10

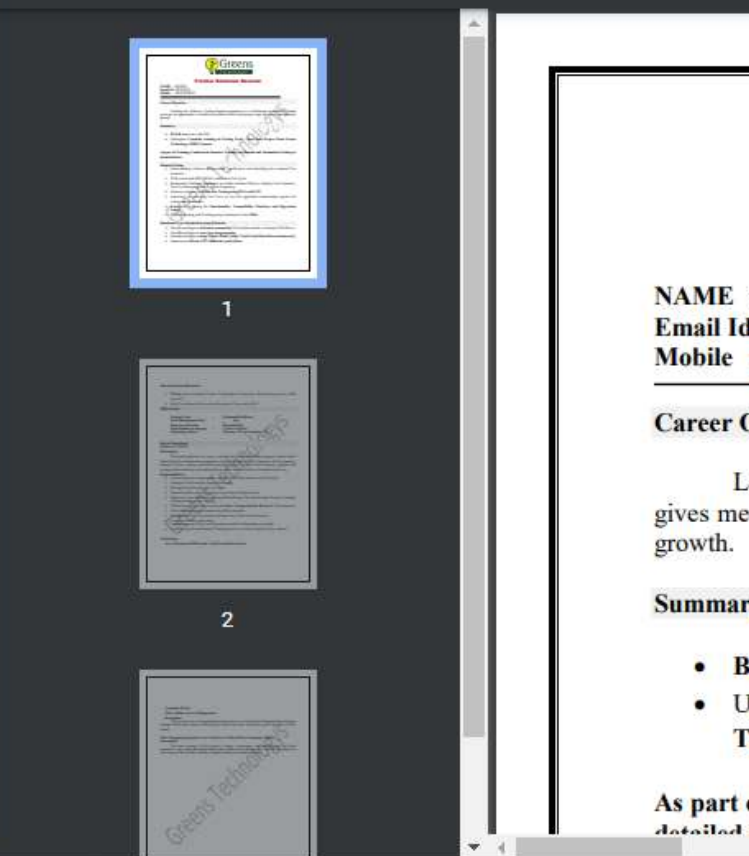
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geckodriver.exe
msedgedriver.exe
lib
Screenshot

```
1 package org.sample;  
2  
3 import org.openqa.selenium.By;  
4 import org.openqa.selenium.WebDriver;  
5 import org.openqa.selenium.WebElement;  
6 import org.openqa.selenium.chrome.ChromeDriver;  
7  
8 //Day3-Q8  
9  
10 public class Redbus {  
11     public static void main(String[] args) {  
12         System.setProperty("webdriver.chrome.driver",  
13             "C:\\Users\\GOWTHAM\\eclipse-workspace\\Selenium\\drivers\\chromedr  
14         WebDriver driver=new ChromeDriver();  
15  
16         driver.get("http://greenstech.in/selenium-course-content.html");  
17  
18         driver.manage().window().maximize();  
19         WebElement model = driver.findElement(By.id("heading201"));  
20         model.click();  
21         WebElement m1 = driver.findElement(By.xpath("//a[@title='Model Resume traini  
22         m1.click();  
23     }  
24  
25 }  
26
```

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Fresher_S... 1 / 3 100% +



eclipse-workspace - Selenium/src/org/sample/Redbus.java - Eclipse

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Sample.java selenium.java toolsqa.java Redbus.java

```
1 package org.sample;
2
3 import org.openqa.selenium.By;
4 import org.openqa.selenium.WebDriver;
5 import org.openqa.selenium.WebElement;
6 import org.openqa.selenium.chrome.ChromeDriver;
7
8 //Day3-Q9
9
10 public class Redbus {
11     public static void main(String[] args) {
12         System.setProperty("webdriver.chrome.driver",
13             "C:\\Users\\GOWTHAM\\eclipse-workspace\\Selenium\\drivers\\chromedriver.exe");
14         WebDriver driver=new ChromeDriver();
15
16         driver.get("https://www.flipkart.com/");
17
18         driver.manage().window().maximize();
19         WebElement log1 = driver.findElement(By.xpath("//input[@type='text']")[2]);
20         log1.sendKeys("gowthamtamilmani@gmail.com");
21
22         WebElement pass = driver.findElement(By.xpath("//input[@type='password']"));
23         pass.sendKeys("Theriyathu");
24     }
25 }
26
27 }
28
```

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flipkart.com

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the Air Conditioner Store

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ICICI Bank 10% Instant Discount* on ICICI Bank Credit Cards

HDFC BANK 10% Instant discount on Debit, Credit Cards & EMI*
*T&C Apply

Sample.java selenium.java toolsqa.java *Redbus.java

```
1 package org.sample;
2
3 import org.openqa.selenium.By;
4 import org.openqa.selenium.WebDriver;
5 import org.openqa.selenium.WebElement;
6 import org.openqa.selenium.chrome.ChromeDriver;
7
8 //Day3-Q10
9
10 public class Redbus {
11     public static void main(String[] args) {
12         System.setProperty("webdriver.chrome.driver",
13             "C:\\Users\\GOWTHAM\\eclipse-workspace\\Selenium\\drivers\\ch
14         WebDriver driver=new ChromeDriver();
15
16         driver.get("https://www.amazon.in/");
17
18         driver.manage().window().maximize();
19
20         WebElement smarttv = driver.findElement(By.xpath("//span[@class='a-s
21         smarttv.click();
22     }
23
24 }
25
26 }
27
```

Cons...

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Apr 24, 2022 2:43:
WARNING: Unable to
Apr 24, 2022 2:43:
INFO: Found CDP im

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