**SOFTWARE TESTING**

10.04.2023

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| For Edge:  package com.selenium.test2.selenium1;  import org.openqa.selenium.WebDriver;  import org.openqa.selenium.edge.EdgeDriver;  import io.github.bonigarcia.wdm.WebDriverManager;  public class App  {  public static void main( String[] args ) throws InterruptedException  {  WebDriverManager.edgedriver().setup();  WebDriver driver=new EdgeDriver();  driver.get("https://google.com");    }  }  OUTPUT:    For Chrome:  package com.selenium.test2.selenium1;  import org.openqa.selenium.WebDriver;  import org.openqa.selenium.chrome.ChromeDriver;  import org.openqa.selenium.chrome.ChromeOptions;  import org.openqa.selenium.edge.EdgeDriver;  import io.github.bonigarcia.wdm.WebDriverManager;  /\*\*  \* Hello world!  \*  \*/  public class App  {  public static void main( String[] args ) throws InterruptedException  {  WebDriverManager.chromedriver().setup();  ChromeOptions co=new ChromeOptions();  co.addArguments("--remote-allow-origins=\*");  WebDriver driver=new ChromeDriver(co);  driver.get("https://google.com");  }  }  OUTPUT:    1)  package com.selenium.test2.selenium1;  import org.openqa.selenium.By;  import org.openqa.selenium.WebDriver;  import org.openqa.selenium.chrome.ChromeDriver;  import org.openqa.selenium.chrome.ChromeOptions;  import org.openqa.selenium.edge.EdgeDriver;  import io.github.bonigarcia.wdm.WebDriverManager;  /\*\*  \* Hello world!  \*  \*/  public class App  {  public static void main( String[] args ) throws InterruptedException  {  WebDriverManager.chromedriver().setup();  ChromeOptions co=new ChromeOptions();  co.addArguments("--remote-allow-origins=\*");  WebDriver driver=new ChromeDriver(co);  driver.get("https://demo.opencart.com/index.php?route=account/register&language=en-gb");  driver.manage().window().maximize();  //driver.findElement(By.className("gLFyf")).sendKeys("IT");  //driver.findElement(By.className("gNo89b")).submit();        }  }  2)  package com.selenium.test2.selenium1;  import org.openqa.selenium.By;  import org.openqa.selenium.WebDriver;  import org.openqa.selenium.WebElement;  import org.openqa.selenium.chrome.ChromeDriver;  import org.openqa.selenium.chrome.ChromeOptions;  import org.openqa.selenium.edge.EdgeDriver;  import io.github.bonigarcia.wdm.WebDriverManager;  /\*\*  \* Hello world!  \*  \*/  public class App  {  public static void main( String[] args ) throws InterruptedException  {  WebDriverManager.chromedriver().setup();  ChromeOptions co=new ChromeOptions();  co.addArguments("--remote-allow-origins=\*");  WebDriver driver=new ChromeDriver(co);  driver.get("https://demo.opencart.com/index.php?route=account/register&language=en-gb");  driver.manage().window().maximize();  WebElement fn=driver.findElement(By.id("input-firstname"));  System.out.println(fn);  WebElement ln=driver.findElement(By.id("input-lastname"));  System.out.println(ln);  WebElement em=driver.findElement(By.id("input-email"));  System.out.println(em);  WebElement pass=driver.findElement(By.id("input-password"));  System.out.println(pass);  WebElement sub=driver.findElement(By.id("input-newsletter-yes"));  System.out.println(sub);  //driver.findElement(By.className("gLFyf")).sendKeys("IT");  //driver.findElement(By.className("gNo89b")).submit();        }  }  OUTPUT:    3)  package com.selenium.test2.selenium1;  import org.openqa.selenium.By;  import org.openqa.selenium.WebDriver;  import org.openqa.selenium.WebElement;  import org.openqa.selenium.chrome.ChromeDriver;  import org.openqa.selenium.chrome.ChromeOptions;  import org.openqa.selenium.edge.EdgeDriver;  import io.github.bonigarcia.wdm.WebDriverManager;  /\*\*  \* Hello world!  \*  \*/  public class App  {  public static void main( String[] args ) throws InterruptedException  {  WebDriverManager.chromedriver().setup();  ChromeOptions co=new ChromeOptions();  co.addArguments("--remote-allow-origins=\*");  WebDriver driver=new ChromeDriver(co);  driver.get("https://demo.opencart.com/index.php?route=checkout/voucher&language=en-gb");  driver.manage().window().maximize();  WebElement name = driver.findElement(By.xpath("//\*[@id=\"input-to-name\"]"));  System.out.println(name);  WebElement email = driver.findElement(By.xpath("//\*[@id=\"input-to-email\"]"));  System.out.println(email);  WebElement message = driver.findElement(By.xpath("//\*[@id=\"input-message\"]"));  System.out.println(message);  WebElement urname = driver.findElement(By.xpath("//\*[@id=\"input-from-name\"]"));  System.out.println(urname);  //driver.findElement(By.className("gLFyf")).sendKeys("IT");  //driver.findElement(By.className("gNo89b")).submit();        }  }  OUTPUT:    4)  package com.selenium.test2.selenium1;  import org.openqa.selenium.By;  import org.openqa.selenium.JavascriptExecutor;  import org.openqa.selenium.WebDriver;  import org.openqa.selenium.WebElement;  import org.openqa.selenium.chrome.ChromeDriver;  import org.openqa.selenium.chrome.ChromeOptions;  import org.openqa.selenium.edge.EdgeDriver;  import io.github.bonigarcia.wdm.WebDriverManager;  /\*\*  \* Hello world!  \*  \*/  public class App  {  public static void main( String[] args ) throws InterruptedException  {  WebDriverManager.chromedriver().setup();  ChromeOptions co=new ChromeOptions();  co.addArguments("--remote-allow-origins=\*");  WebDriver driver=new ChromeDriver(co);  driver.get("https://j2store.net/free/");  driver.manage().window().maximize();  driver.get("https://j2store.net/free/");  driver.manage().window().maximize();  JavascriptExecutor js=(JavascriptExecutor) driver;  js.executeScript("window.scrollBy(0,1000)","");  driver.findElement(By.linkText("Clothing (5)")).click();  driver.navigate().back();  driver.navigate().forward();  driver.navigate().refresh();  driver.quit();        }  }  OUTPUT:  Open page automatically and refresh. |