**Registered\_gmailmyself**

package Selenium;

import org.openqa.selenium.By;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.WebElement;

import org.openqa.selenium.support.ui.Select;

import utill.DriverConnection;

public class Registered\_gmailmyself {

public static void main(String[] args) {

WebDriver driver = DriverConnection.connect("http://mail.google.com");

driver.findElement(By.id("identifierId")).sendKeys("radhe22@gmail.com");

driver.findElement(By.xpath("//\*[@id=\"yDmH0d\"]/c-wiz/div/div[2]/div/div[2]/div/div[2]/div/div/div[1]/div/button/span")).click();

driver.findElement(By.xpath("//\*[@id=\"yDmH0d\"]/c-wiz/div/div[2]/div/div[2]/div/div[2]/div/div/div[2]/div/ul/li[1]/span[2]")).click();

driver.findElement(By.id("firstName")).sendKeys("radhe");

driver.findElement(By.id("lastName")).sendKeys("krushn");

driver.findElement(By.id("collectNameNext")).click();

WebElement month = driver.findElement(By.xpath("//\*[@id=\"month\"]"));

Select months = new Select(month);

months.selectByVisibleText("July");

driver.findElement(By.id("day")).sendKeys("22");

driver.findElement(By.id("year")).sendKeys("2001");

WebElement gender = driver.findElement(By.id("gender"));

Select genders = new Select(gender);

genders.deselectByVisibleText("Female");

driver.findElement(By.xpath("//button[@jsname = 'LgbsSe")).click();

}

}

**deletcustomer\_popup**

package Selenium;

import org.openqa.selenium.Alert;

import org.openqa.selenium.By;

import org.openqa.selenium.WebDriver;

import utill.DriverConnection;

public class deletcustomer\_popup {

public static void main(String[] args) {

WebDriver driver = DriverConnection.connect("https://demo.guru99.com/test/delete\_customer.php");

driver.findElement(By.name("submit")).click();

Alert alert = driver.switchTo().alert();

String alertText = alert.getText();

System.out.println("Alert Text: " + alertText);

alert.accept();

}

}

**facebooklogo\_withxpath**

package Selenium;

import java.awt.Desktop.Action;

import java.util.List;

import org.openqa.selenium.By;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.WebElement;

import org.openqa.selenium.interactions.Actions;

import utill.DriverConnection;

public class facebooklogo\_withxpath {

public static void main(String[] args) {

WebDriver driver = DriverConnection.connect("https://www.facebook.com/");

WebElement logoTextElement = driver.findElement(By.xpath("//\*[@id=\"content\"]/div/div/div/div[1]/div/img"));

Actions actions = new Actions(driver);

actions.moveToElement(logoTextElement).perform();

try {

Thread.sleep(5000);

} catch (InterruptedException e) {

e.printStackTrace();

}

System.out.println("successfully highlighted FB logo");

}

}

**script\_for\_dropdown**

package Selenium;

import org.openqa.selenium.By;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.WebElement;

import org.openqa.selenium.support.ui.Select;

import utill.DriverConnection;

public class script\_for\_dropdown {

public static void main(String[] args) {

WebDriver driver = DriverConnection.connect("https://demo.guru99.com/test/newtours/register.php");

WebElement countryDropdown = driver.findElement(By.name("country"));

Select selectCountry = new Select(countryDropdown);

selectCountry.selectByVisibleText("ANTARCTICA");

try {

Thread.sleep(2000);

} catch (InterruptedException e) {

e.printStackTrace();

}

}

}

**selectradiobutton\_in\_loop**

package Selenium;

import java.sql.Driver;

import java.util.List;

import org.openqa.selenium.By;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.WebElement;

import utill.DriverConnection;

public class selectradiobutton\_in\_loop {

public static void main(String[] args) {

WebDriver driver = DriverConnection.connect("https://demo.guru99.com/test/radio.html");

{

List<WebElement> radioButtons = driver.findElements(By.name("webform"));

for (WebElement radioButton : radioButtons) {

radioButton.click();

try {

Thread.sleep(2000);

} catch (InterruptedException e) {

e.printStackTrace();

}

}

}

}

}

**total\_phperlink\_of\_webpage**

package Selenium;

import java.util.List;

import org.openqa.selenium.By;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.WebElement;

import utill.DriverConnection;

public class total\_phperlink\_of\_webpage {

public static void main(String[] args) {

WebDriver driver = DriverConnection.connect("https://demo.guru99.com/test/web-table-element.php");

List<WebElement> allLinks = driver.findElements(By.tagName("a"));

System.out.println("Total Number of Hyperlinks: " + allLinks.size());

for (WebElement link : allLinks) {

System.out.println("Text: " + link.getText() + ", Href: " + link.getAttribute("href"));

}

}

}

**DriverConnection**

package utill;

import java.time.Duration;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.chrome.ChromeDriver;

public class DriverConnection {

public static WebDriver connect(String url)

{

System.setProperty("webdriver.chrome.driver", "C:\\Hinal\\chromer webdriver\\chromedriver-win64\\chromedriver.exe\\");

WebDriver driver = new ChromeDriver();

driver.manage().window().maximize();

driver.get(url);

driver.manage().timeouts().implicitlyWait(Duration.ofSeconds(30));

return driver;

}

}