

EXP. NO: 21

Write a selenium program for automation and open a chrome browser with google.com.

package name;

import org.openqa.selenium.*;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.WebElement;

import org.openqa.selenium.chrome.ChromeDriver;

public class CHROME {

public static void main (String[] args) {

System.out.println("hai");

System.setProperty("webdriver.chrome.driver",

webdriver.chrome.driver = new ChromeDriver();

driver = manager().window().maximize();

driver.get("https://www.google.com/");

}

}

Write a program for automation and open a mozilla browser with google.com.

```
import org.openqa.selenium.WebDriver;
import org.openqa.selenium.firefox.FirefoxDriver;

public class SeleniumExample {
    public static void main (String[] args) {
        System.setProperty ("webdriver.gecko.driver");
        WebDriver driver = new FirefoxDriver();
        driver.get ("https://www.google.com");
        driver.quit();
    }
}
```

Selenium program to automate login in ARML portal.

```

import org.openqa.selenium.By;
import org.openqa.selenium.WebDriver;
import org.openqa.selenium.WebElement;

public class loginpage {

    public static void main (String[] args) {

        System.out.println ("hai");

        System.setProperty ("webdriver.chrome.driver",
            "C:\\Program Files\\Google\\Chrome\\Application\\chrome.exe");

        WebDriver driver = new ChromeDriver();

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

        driver.get ("http://srl.arml.sse.sarvestha.com");

        WebElement username = driver.findElement (By.id ("txtusername"));

        System.out.println (username);

        WebElement password = driver.findElement (By.id ("txtpassword"));

        System.out.println (password);

        username.sendKeys ("xxxxxxxx");

        password.sendKeys ("xxxxxxxx");

        login.click ();

    }
}

```


Selenium program automate login in github portal.

```
import org.openqa.selenium.WebDriver;  
import org.openqa.selenium.chrome.ChromeDriver;  
public class SeleniumExample {  
    public static void main(String[] args) {  
        System.out.println("webdriver.chrome.driver");  
        WebDriver driver = new ChromeDriver();  
        driver.get("http://www.github.com");  
        driver.quit();  
    }  
}
```

Write a Selenium program Automate login in
Swiggy portal.

```

package Proj1;

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

public class loginpage {
    public static void main (String[] args) {
        WebDriver driver = new ChromeDriver();
        System.setProperty("webdriver.chrome.driver", "C:\\chromedriver.exe");
        driver.get("https://www.swiggy.com/?utm_source=Google-Search&utm_medium=CP&utm_campaign=perf-food-nu-gs");
        WebElement EnterBox = driver.findElement(By.className("x45ks"));
        driver.manage().window().maximize();
        EnterBox.click();
    }
}

```

