**Assignment -2.2(**Windows**):**

➤url : http://demo.guru99.com/popup.php

➤ Click on Click here

➤ It will go to next window. Then enter Email Id

➤ Click on Submit

package module2;

import java.util.Iterator;

import java.util.Set;

import org.openqa.selenium.By;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.chrome.ChromeDriver;

public class Assignment22{

public static void main(String[] args) **throws** InterruptedException {

System.setProperty("webdriver.chrome.driver", "./drivers/chromedriver.exe");

WebDriver driver = new ChromeDriver();

//maximize the window

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

//get the url of the application

driver.get("http://demo.guru99.com/popup.php");

driver.findElement(By.linkText("Click Here")).click(); //click the button

Set<String> windowHandles = driver.getWindowHandles(); // to store all window handles

System.out.println( windowHandles );

Iterator<String> iterator = windowHandles.iterator(); // to switch window

String parentWindowHandle = iterator.next(); // it will iterate to parentWindow

String childWindowHandle = iterator.next(); // it will iterate to childWindow

driver.switchTo().window(childWindowHandle); // switch from parentWindow to ChildWindow

driver.findElement(By.*name*("emailid")).sendKeys("Admin");// enter email id

Thread.*sleep*(1000);

// close the browser

driver.close();

}

}