**Window popup/Windows Handling:**

package Selenium;

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 WindowPopup {

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

System.setProperty("webdriver.chrome.driver","D:/aaa/Chrome driver/chromedriver.exe");

WebDriver driver=new ChromeDriver();

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

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

Thread.sleep(2000);

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

Thread.sleep(2000);

Set<String> s= driver.getWindowHandles();

Iterator<String> it = s.iterator();

it.next();

String w2nd = it.next();

driver.switchTo().window(w2nd);

Thread.sleep(2000);

driver.findElement(By.name("emailid")).sendKeys("gaurav.3n@gmail.com");

Thread.sleep(2000);

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

Thread.sleep(2000);

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

}

}