package PlsntnPkg;

import java.util.concurrent.TimeUnit;

import org.openqa.selenium.Alert;

import [org.openqa.selenium.By](http://org.openqa.selenium.by/);

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.firefox.FirefoxDriver;

import org.testng.annotations.AfterTest;

import org.testng.annotations.BeforeTest;

import org.testng.annotations.Test;

public class Alert2 {

WebDriver driver;

@BeforeTest

public void setup() throws Exception {

System.setProperty("webdriver.gecko.driver", "C:\\JavaS\\geckodriver.exe");

driver = new FirefoxDriver();

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

driver.manage().timeouts().implicitlyWait(5, TimeUnit.SECONDS);

driver.get("<http://only-testing-blog.blogspot.in/2014/01/textbox.html>");

}

@AfterTest

public void tearDown() throws Exception {

driver.quit();

}

/\*

\* @Test public void Text() throws InterruptedException {

\* driver.findElement(By.xpath("//input[@value='Show Me Alert']")).click();

\* //To locate alert. Alert A1 = driver.switchTo().alert(); //To read the

\* text from alert popup. String Alert1 = A1.getText();

\* System.out.println(Alert1); Thread.sleep(2000); //To accept/Click Ok on

\* alert popup. A1.accept(); }

\*

\*

\*

\* @Test public void Text2() throws InterruptedException{

\* driver.findElement(By.xpath("//button[@onclick='myFunction()']")).click()

\* ; Alert A2 = driver.switchTo().alert(); String Alert22 = A2.getText();

\* System.out.println(Alert22); Thread.sleep(2000); A2.dismiss(); }

\*/

@Test

public void Text3() throws InterruptedException {

driver.findElement(By.xpath("//button[contains(.,'Show Me Prompt')]")).click();

Alert A3 = driver.switchTo().alert();

String Alert3 = A3.getText();

System.out.println(Alert3);

// To type text In text box of prompt pop up.

A3.sendKeys("This is Pleasanton Test Team");

Thread.sleep(2000);

A3.accept();

}

}