**Simple Alert**

**package** alert.examples;

**import** java.awt.AWTException;

**import** org.openqa.selenium.Alert;

**import** org.openqa.selenium.By;

**import** org.openqa.selenium.WebDriver;

**import** org.openqa.selenium.chrome.ChromeDriver;

//import org.testng.Assert;

**import** io.github.bonigarcia.wdm.WebDriverManager;

**public** **class** Alert1 {

//private static final String textonAlert = null;

**static** WebDriver *driver*;

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

WebDriverManager.*chromedriver*().setup();

*driver* = **new** ChromeDriver();

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

//Launch the website

*driver*.get("https://demoqa.com/alerts");

*driver*.findElement(By.*id*("alertButton")).click();

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

//Assert.assertEquals(textonAlert,"You clicked a button");

alert.accept();

}

}

**Confirmation Alert – Ok or dismiss**

**package** alert.examples;

**import** java.awt.AWTException;

**import** org.openqa.selenium.Alert;

**import** org.openqa.selenium.By;

**import** org.openqa.selenium.WebDriver;

**import** org.openqa.selenium.chrome.ChromeDriver;

**import** io.github.bonigarcia.wdm.WebDriverManager;

**public** **class** ConfirmAlert {

**static** WebDriver *driver*;

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

WebDriverManager.*chromedriver*().setup();

*driver* = **new** ChromeDriver();

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

//Launch the website

*driver*.get("https://demoqa.com/alerts");

*driver*.findElement(By.*id*("confirmButton")).click();

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

//Assert.assertEquals(textonAlert,"You clicked a button");

//alert.accept();

alert.dismiss();

}

}

**Prompt Alert – to type in**

**package** alert.examples;

**import** java.awt.AWTException;

**import** org.openqa.selenium.Alert;

**import** org.openqa.selenium.By;

**import** org.openqa.selenium.WebDriver;

**import** org.openqa.selenium.chrome.ChromeDriver;

**import** org.openqa.selenium.support.ui.ExpectedConditions;

**import** org.openqa.selenium.support.ui.WebDriverWait;

**import** io.github.bonigarcia.wdm.WebDriverManager;

**public** **class** Alert2prompt {

**static** WebDriver *driver*;

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

WebDriverManager.*chromedriver*().setup();

*driver* = **new** ChromeDriver();

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

//Launch the website

*driver*.get("https://demoqa.com/alerts");

*driver*.findElement(By.*id*("promtButton")).click();

WebDriverWait wait = **new** ~~WebDriverWait~~(*driver*,20);

Alert promptalert = wait.until(ExpectedConditions.*alertIsPresent*());

promptalert.sendKeys("Testname");

//Assert.assertEquals(textonAlert,"You clicked a button");

promptalert.accept();

//alert.dismiss();

}

}