

## 1-Execute any existing test in headless mode

Answer :

```
package Jan14th;

import java.time.Duration;

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.chrome.ChromeOptions;
import org.openqa.selenium.support.ui.ExpectedConditions;
import org.openqa.selenium.support.ui.WebDriverWait;

public class Task1 {

    public static void main(String[] args)

    {
        ChromeOptions opt=new ChromeOptions();

        opt.setHeadless(true);

        WebDriver driver=new ChromeDriver(opt);

        driver.get("http://seleniumpractise.blogspot.com/2019/01/alert-
demo.html");

        driver.findElement(By.xpath("//button[text()='Try
it']")).click();

        WebDriverWait var=new
WebDriverWait(driver,Duration.ofSeconds(15));

        Alert alt=var.until(ExpectedConditions.alertIsPresent());

        String text=alt.getText();

        System.out.println(text);

        alt.accept();

        driver.quit();

    }

}
```

## 2-Execute any existing test in incognito mode

Answer :

```

package Jan14th;

import java.time.Duration;

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.chrome.ChromeOptions;
import org.openqa.selenium.support.ui.ExpectedConditions;
import org.openqa.selenium.support.ui.WebDriverWait;

public class Task2 {

    public static void main(String[] args)

    {
        ChromeOptions opt=new ChromeOptions();
        opt.addArguments("--start-maximized");
        opt.addArguments("--incognito");
        WebDriver driver=new ChromeDriver(opt);

        driver.get("http://seleniumpractise.blogspot.com/2019/01/alert-
demo.html");

        driver.findElement(By.xpath("//button[text()='Try
it']")).click();

        WebDriverWait var=new
WebDriverWait(driver,Duration.ofSeconds(15));

        Alert alt=var.until(ExpectedConditions.alertIsPresent());

        //driver.manage().timeouts().implicitlyWait(Duration.ofSeconds(50));

        String text=alt.getText();

        System.out.println(text);

        alt.accept();

    }

}

```