

```

package phase1.lesson4.project;

import java.io.File;
import java.io.IOException;
import java.time.Duration;

import org.apache.commons.io.FileUtils;
import org.openqa.selenium.By;
import org.openqa.selenium.JavascriptExecutor;
import org.openqa.selenium.OutputType;
import org.openqa.selenium.TakesScreenshot;
import org.openqa.selenium.WebDriver;
import org.openqa.selenium.WebElement;
import org.openqa.selenium.chrome.ChromeDriver;
import org.openqa.selenium.chrome.ChromeOptions;
import org.openqa.selenium.interactions.Actions;
import org.openqa.selenium.support.ui.ExpectedConditions;
import org.openqa.selenium.support.ui.WebDriverWait;

public class RedbusHomePageDemo {

    public static void main(String[] args) throws InterruptedException, IOException {
        // TODO Auto-generated method stub

        // Code for removing push notification:
        //Create a class to handle external elements. (Alerts)

        ChromeOptions options = new ChromeOptions();

        options.addArguments("--disable-notifications");

        WebDriver driver = new ChromeDriver();

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

        driver.manage().deleteAllCookies();

        driver.findElement(By.xpath("//div[@class='main-wrapper search-box-wrapper']/descendant::input[1]")).clear();

        // enter input string in text box
    }
}

```

```

driver.findElement(By.xpath("//div[@class='main-wrapper
search-box-wrapper']/descendant::input[1]")).sendKeys("Paris");

Thread.sleep(5000);
// capture element form the list
driver.findElement(By.xpath("//div[@class='autoFill autosuggest-ul
rdc-src']/descendant::li[3]")).click();

// destination
driver.findElement(By.xpath("//div[@class='main-wrapper
search-box-wrapper']/descendant::input[2]")).clear();

driver.findElement(By.xpath("//div[@class='main-wrapper
search-box-wrapper']/descendant::input[2]")).sendKeys("London");

Thread.sleep(5000);

driver.findElement(By.xpath("//div[@class='autoFill autosuggest-ul
rdc-dest']/descendant::li[3]")).click();

//calander

Thread.sleep(3000);

driver.findElement(By.id("date-box")).click();

Thread.sleep(5000);

//Select date

driver.findElement(By.xpath("//div[@class='DatePicker__CalendarContainer-sc-1x9sb82-0
bkhtIz']/descendant::span[41]")).click();

Thread.sleep(5000);

```

```

<!DOCTYPE suite SYSTEM
"http://testng.org/testng-1.0.dtd">
<suite name="BusTicketBookingSuite">
  <test name="RegressionTests">

```

```
<classes>
  <class
name="com.example.tests.BusTicketBookingTest" />
  </classes>
</test>
</suite>
```