## Task

- Please try to configure Chrome Browser and navigate to https://spicejet.com .
- Select Round trip starting from Chennai to Bangalore dated on Dec 5, 2018 and return date on Dec 7, 2018.
- Select two adult passengers and select currency as USD
- Click on search and verify whether it is giving proper search results or not.

```
package myPackage;
import java.util.concurrent.TimeUnit;
import org.openqa.selenium.By;
import org.openqa.selenium.WebDriver;
import org.openqa.selenium.WebElement;
import org.openqa.selenium.chrome.ChromeDriver;
import org.openqa.selenium.support.ui.Select;
public class SpiceJetAirwys {
       public static void main(String[] args) throws InterruptedException {
               WebDriver driver=new ChromeDriver();
               //Time out for each step
         driver.manage().timeouts().implicitlyWait(30, TimeUnit.SECONDS);
         //Open specified website
         driver.get("https://www.spicejet.com/");
         //selecting RoundTrip radio button
```

```
WebElement roundtip=driver.findElement(By.xpath("//input[@value='RoundTrip']"));
          roundtip.click();
         //Selecting From field to select city
          WebElement selectFrom = driver.findElement(By.xpath("//input[@class='select_CTXT']"));
          selectFrom.click();
         //Selected From city in drop down
          WebElement chennaiEg = driver.findElement(By.xpath("//a[@text='Chennai (MAA)']"));
          chennaiEg.click();
         //Selecting arrival city from drop down
         WebElement arrivalCit=
driver.findElement(By.xpath("//input[@id='ctl00_mainContent_ddl_destinationStation1_CTXT']"));
         arrivalCit.sendKeys("Bengaluru");
         //Select select=new Select(arrivalCit);
         //select.selectByIndex(6);
         //selecting depart date
         WebElement departDate =driver.findElement(By.xpath("//*[@class='ui-datepicker-group ui-
datepicker-group-last']/table/tbody/tr[2]/td[4]"));
         departDate.click();
         //selecting return date
         WebElement returnDate1 = driver.findElement(By.name("ctl00$mainContent$view_date2"));
         returnDate1.click();
         WebElement datePickr = driver.findElement(By.xpath("//*[@class='ui-datepicker-group ui-
datepicker-group-first']/table/tbody/tr[2]/td[6]"));
         datePickr.click();
```

```
//selecting passengers
          WebElement selectPassengr = driver.findElement(By.xpath("//*[@class='row1 adult-infant-
child']"));
          selectPassengr.click();
          //Selecting Adult from drop down
          WebElement selectAdult = driver.findElement(By.id("hrefIncAdt"));
          selectAdult.click();
          //clicking on done to close passengers list
          WebElement selectDone = driver.findElement(By.id("btnclosepaxoption"));
          selectDone.click();
         //Selecting USD currency
               WebElement
currenCy=driver.findElement(By.name("ctl00$mainContent$DropDownListCurrency"));
               Select select=new Select(currenCy);
               select.selectByValue("USD");
               //click on search for flights
               WebElement seArch=driver.findElement(By.id("ctl00 mainContent btn FindFlights"));
               seArch.click();
               //Title of the results page
               String title = driver.getTitle();
               System.out.println("Title of the page: "+title);
                if(title.equals("Cheap Air Tickets Online, International Flights to India, Cheap
International Flight Deals | SpiceJet Airlines"))
```

## Output:- screenshot

```
File Edit Source Refactor Navigate Search Project Bun Window Help
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 Package Explorer 13
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               //clicking on done to close passengers list
WebElement selectDone = driver.findElement(By.id("btnclosepaxoption"));
selectDone.click();
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65 Select
66 select
67 select
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69 WebElen
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71 //Titl
73 String
74 System
75 if(tit)
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81 else
82 {
83 Sy:
84 }
85 }
                                                                                                                                                                                           //Selecting USD currency
WebElement currenty_driver.findElement(By.name("ctl00$mainContent$OropDownListCurrency"));
Select selectneme Select(current(y);
select.selectByValue("USD");
                                                                                                                                                                                              //click on search for flights
WebElement sparchwdriver.findElement(By.id("ctl00_mainContent_btn_FindFlights"));
seArch.click();
   //Title of the results page
String title = driver.getTitle();
System.out.println("Title of the page: "+title);
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• Gp SpiceJetAirwys

• main(String[]): void
                                                                                                                                                                                              if(title.equals("Cheap Air Tickets Online, International Flights to India, Cheap International Flight)
                                                                                                                                                                                                    System.out.println("Test Pass");
                                                                                                                                                                                                       System.out.println("Test Failed");

    Problems 
    Javadoc 
    Declaration 
    Console 
    TestNG 
    Coverage

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