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SAI SATHYAN V R

727721EUIT138

**PART-1**

**CODE:**

package com.demo.Demo;

import org.openqa.selenium.By;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.firefox.FirefoxDriver;

import org.testng.annotations.BeforeClass;

import org.testng.annotations.Test;

import io.github.bonigarcia.wdm.WebDriverManager;

public class Part1Test {

private WebDriver driver;

OU

public void setUp() {

WebDriverManager.*firefoxdriver*().setup();

driver = new FirefoxDriver();

}

*@Test*

public void testGoogleSearch() {

driver.get("https://www.yatra.com");

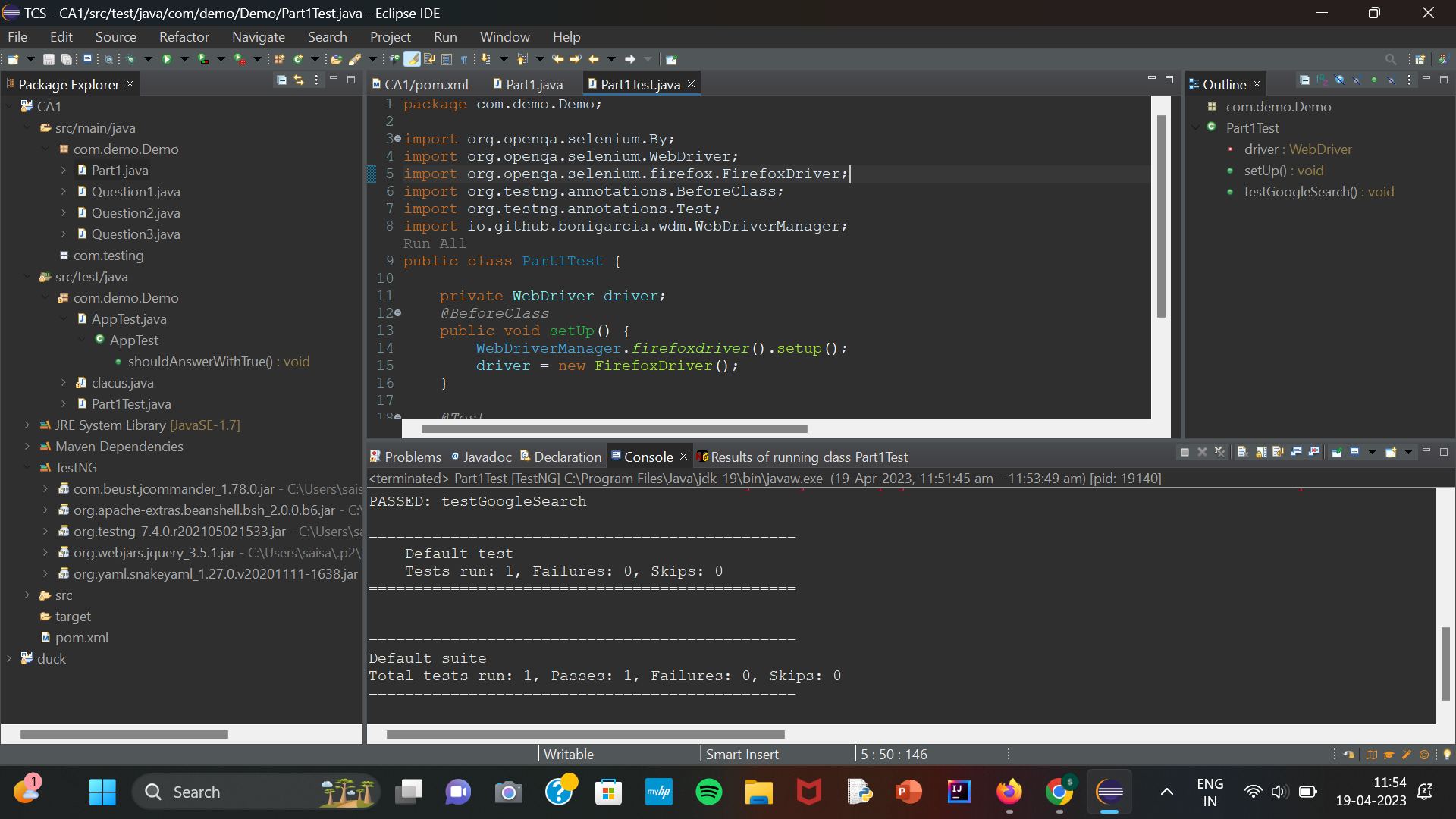
driver.manage().window().maximize();

driver.findElement(By.*xpath*("/html/body/div[2]/div/section/div[1]/div/div[1]/section/div/div/div/div[1]/div[1]/div[1]/ul[1]/li[2]/a")).click();

}

}

**OUTPUT:**

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**PART-2**

**CODE:**

package com.demo.Demo;

import org.openqa.selenium.By;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.firefox.FirefoxDriver;

import org.testng.Assert;

import org.testng.annotations.BeforeClass;

import org.testng.annotations.Test;

import io.github.bonigarcia.wdm.WebDriverManager;

public class Part1Test {

private WebDriver driver;

*@BeforeClass*

public void setUp() {

WebDriverManager.*firefoxdriver*().setup();

driver = new FirefoxDriver();

}

*@Test*

public void testSearch() {

driver.get("https://www.yatra.com");

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

driver.findElement(By.*xpath*("//\*[@id=\"booking\_engine\_flights\"]")).click();

driver.findElement(By.*xpath*("//\*[@id=\"BE\_flight\_form\_wrapper\"]/div[1]/div[1]/ul[1]/li[2]/a")).click();

driver.findElement(By.*xpath*("//\*[@id=\"BE\_flight\_arrival\_date\"]")).click();

driver.findElement(By.*xpath*("//\*[@id=\"22/04/2023\"]")).click();

driver.findElement(By.*xpath*("//\*[@id=\"BE\_flight\_paxInfoBox\"]/span")).click();

driver.findElement(By.*xpath*("//\*[@id=\"BE\_flight\_passengerBox\"]/div[1]/div[1]/div/div/span[2]")).click();

driver.findElement(By.*xpath*("//\*[@id=\"flight\_class\_select\_child\"]/ul/li[2]/span")).click();

driver.findElement(By.*xpath*("/html/body/div[2]/div/section/div[1]/div/div[1]/section/div/div/div/div[1]/div[3]/div[2]/div[1]/input")).click();

String aText = driver.findElement(By.*xpath*("/html/body/h1")).getText();

String eText = "Access Denied";

Assert.*assertEquals*(aText,eText);

}

}

**OUTPUT:**

