LOGADHEEP N

IT - B

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**CODING CONTEST - 2**

Program:

package tasks;

import org.openqa.selenium.By;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.firefox.FirefoxDriver;

import org.testng.annotations.Test;

import io.github.bonigarcia.wdm.WebDriverManager;

public class Solution {

WebDriver d;

@Test

public void f() throws InterruptedException {

WebDriverManager.firefoxdriver().setup();

d=new FirefoxDriver();

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

d.manage().window().maximize();

if(d.findElement(By.cssSelector(".main-heading")).getText().equals("Book Flights, Hotels and Holiday Packages"))

System.out.println("Form was open by default");

else {

System.out.println("The form was not open by default");

Thread.sleep(4000);

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

}

Thread.sleep(2000);

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

Thread.sleep(2000);

d.findElement(By.xpath("//\*[@id=\"BE\_flight\_origin\_city\"]")).click();

Thread.sleep(2000);

d.findElement(By.xpath("//\*[@id=\"BE\_flight\_form\_wrapper\"]/div[1]/div[2]/ul/li[1]/ul/li[1]/div/div/ul/div/div/div/li[3]")).click();

Thread.sleep(2000);

d.findElement(By.xpath("//\*[@id=\"BE\_flight\_form\_wrapper\"]/div[1]/div[2]/ul/li[1]/ul/li[3]/div/div/ul/div/div/div/li[4]")).click();

Thread.sleep(2000);

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

Thread.sleep(2000);

d.findElement(By.xpath("//\*[@id=\"20/04/2023\"]")).click();

Thread.sleep(2000);

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

Thread.sleep(2000);

d.findElement(By.xpath("//\*[@id=\"24/04/2023\"]")).click();

Thread.sleep(2000);

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

Thread.sleep(2000);

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

Thread.sleep(2000);

d.findElement(By.xpath("//\*[@id=\"flight\_class\_select\_child\"]/ul/li[3]")).click();

Thread.sleep(2000);

d.findElement(By.xpath("//\*[@id=\"BE\_flight\_form\_wrapper\"]/div[3]/div[1]/div[1]/a/i")).click();

Thread.sleep(2000);

d.findElement(By.xpath("//\*[@id=\"BE\_flight\_flsearch\_btn\"]")).click();

}

}





