**Exercise 2 : Verifying Interactions**

**Scenario:** You need to ensure that a method is called with specific arguments.

Test Code : A ‘MyServiceVerifyTest’ Test Class is created.

package com.example;

import static org.mockito.Mockito.\*;

import org.junit.jupiter.api.Test;

public class MyServiceVerifyTest {

*@Test*

public void testVerifyInteraction() {

// Step 1: Create mock

ExternalApi mockApi = *mock*(ExternalApi.class);

// Step 2: Call method

MyService service = new MyService(mockApi);

service.fetchData();

// Step 3: Verify interaction

*verify*(mockApi).getData();

}

}

A screen shot of a computer program

AI-generated content may be incorrect.

Output :

A screenshot of a computer program

AI-generated content may be incorrect.