**CODE:**

package com.example;

public interface Repository {

String getData();

}

package com.example;

public class Service {

private Repository repository;

public Service(Repository repository) {

this.repository = repository;

}

public String processData() {

String data = repository.getData();

return "Processed " + data;

}

}

package com.example;

import static org.mockito.Mockito.\*;

import static org.junit.jupiter.api.Assertions.\*;

import org.junit.jupiter.api.Test;

public class MultiReturnServiceTest {

@Test

public void testServiceWithMultipleReturnValues() {

// Step 1: Create mock

Repository mockRepository = mock(Repository.class);

// Step 2: Stub multiple return values

when(mockRepository.getData())

.thenReturn("First Mock Data")

.thenReturn("Second Mock Data");

// Step 3: Use service

Service service = new Service(mockRepository);

// Step 4: Get results

String firstResult = service.processData();

String secondResult = service.processData();

// Step 5: Assertions

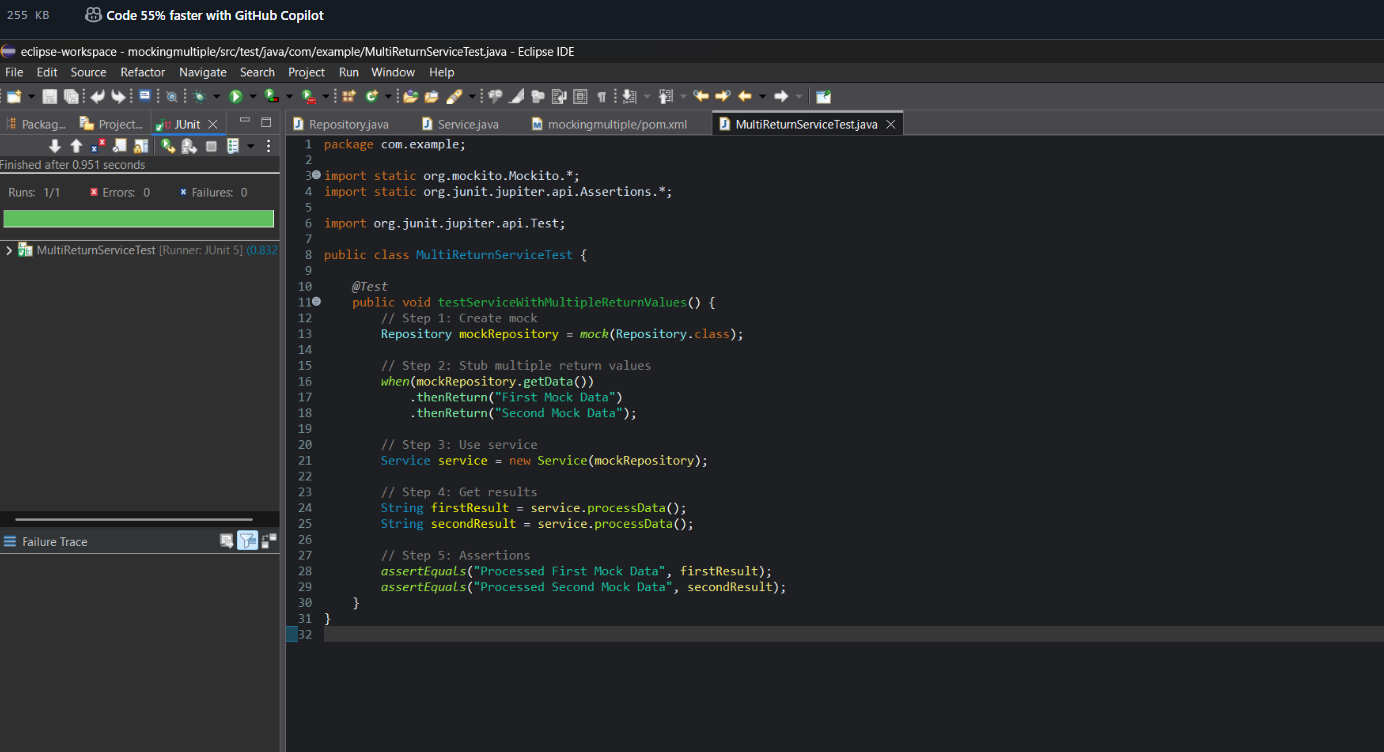
assertEquals("Processed First Mock Data", firstResult);

assertEquals("Processed Second Mock Data", secondResult);

}

}

**OUTPUT:**

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