import org.junit.Assert;

import org.junit.Test;

import org.mockito.Mockito;

import static org.mockito.Mockito.when;

public class MyServiceTest {

    @Test

    public void testExternalApi() {

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

        when(mockApi.getData()).thenReturn("Mock Data");

        MyService service = new MyService(mockApi);

        String result = service.fetchData();

        Assert.assertEquals("Mock Data", result);

    }

}

class ExternalApi {

    public String getData() {

        return null;

    }

}

class MyService {

    private final ExternalApi api;

    public MyService(ExternalApi api) {

        this.api = api;

    }

    public String fetchData() {

        return api.getData();

    }

}

