TestNG XML File:

In the TestNG framework, we need to create a TestNg.xml file to run and handle multiple test classes.

In the TestNg.xml file, we configure our test run, set test dependency, include or exclude any test, method, class or package and set priority etc.

TestNg.xml file is also used for TestNG Parameters. TestNG Parameters are the arguments that we pass to the test methods.

code example:

class 1:

package tut2;

import org.testng.annotations.Test;

public class TestNgExample

{

@Test

public void testMehtod1()

{

System.out.println("Test case1");

}

@Test

public void testMethod2()

{

System.out.println("Test case 2");

}

}

class2:

package tut2;

import org.testng.annotations.Test;

public class TestNGExample2

{

@Test

public void testMehtod1()

{

System.out.println("Test case1");

}

@Test

public void testMethod2()

{

System.out.println("Test case 2");

}

}

XML file:

<?xml version="1.0" encoding="UTF-8"?>

<!DOCTYPE suite SYSTEM "https://testng.org/testng-1.0.dtd">

<suite name="XMLDemo">

<test thread-count="5" name="Test">

<classes>

<class name="tut2.TestNgExample"/>

<class name="tut2.TestNGExample2"/>

</classes>

</test> <!-- Test -->

</suite> <!-- XMLDemo -->