

[**Selenium Easy**](https://www.seleniumeasy.com/)

Here is below commands to execute 'testng.xml' file from command line

**cd** F:\Selenium\SampleTestNG

java -cp F:\Selenium\SampleTestNG\lib\\*;F:\Selenium\SampleTestNG\bin org.testng.TestNG testng.xml

Execute Testng.xml from command line

[Home](https://www.seleniumeasy.com/) >> [TestNG Tutorials](https://www.seleniumeasy.com/testng-tutorials) >> [Execute Testng.xml from command line](https://www.seleniumeasy.com/testng-tutorials/how-to-run-testng-xml-webdriver-tests-from-command-line)

We can execute testng.xml file in different ways.

1. Eclipse  
2. InteliJ  
3. Ant / Maven  
4. Command Line  
5. Batch File.

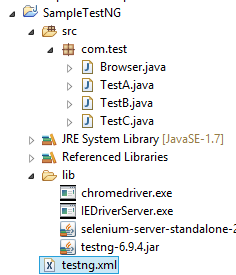
In IDE you can just right click on testng.xml file and click on Run as 'TestNG' will invoke your tests. And we can also [invoke TestNG.xml with Ant build.xml file](http://www.seleniumeasy.com/ant-tutorials/how-to-run-testng-tests-using-build-xml-file) and we also by doing some simple [configuration to maven pom.xml](http://www.seleniumeasy.com/maven-tutorials/how-to-execute-selenium-webdriver-testng-xml-using-maven) which we have see examples earlier

Now let us see how to invoke testng.xml from command line step by step:

**Step 1:** Create new project, In example we have created project 'SampleTestNG'

**Step 2:** Create new package. 'com.test' as example package created here.

**Step 3:** Create sample classes which has @Test methods. In the example below we have created four classes as below :



Class - Browser.java, which has getBrowser(String browserType) method which accepts browser Type and returns driver based on the string passed by the user.

**package** com.test;

**import** org.openqa.selenium.WebDriver;

**import** org.openqa.selenium.chrome.ChromeDriver;

**import** org.openqa.selenium.firefox.FirefoxDriver;

**import** org.openqa.selenium.ie.InternetExplorerDriver;

**public** **class** **Browser** {

**static** String driverPath = "F:/Selenium/SampleTestNG/lib/";

**public** **static** WebDriver driver;

**public** **static** WebDriver **getBrowser**(String browserType) {

**switch** (browserType) {

**case** "firefox":

**return** driver = **new** FirefoxDriver();

**case** "chrome":

System.setProperty("webdriver.chrome.driver", driverPath+"chromedriver.exe");

**return** driver = **new** ChromeDriver();

**case** "IE":

System.setProperty("webdriver.ie.driver", driverPath+"IEDriverServer.exe");

**return** driver = **new** InternetExplorerDriver();

**default**:

System.out.println("browser : " + browserType + " is invalid, Launching Firefox as browser of choice..");

**return** driver = **new** FirefoxDriver();

}

}

}

We will now try to create three different classes each passing different browser type (Firefox, chrome and InternetExplorer) and create test method in each class.

First create a class and get browser firefox :

**package** com.test;

**import** org.openqa.selenium.WebDriver;

**import** org.testng.Assert;

**import** org.testng.annotations.AfterClass;

**import** org.testng.annotations.BeforeClass;

**import** org.testng.annotations.Test;

**public** **class** **TestA** {

WebDriver driver;

@BeforeClass

**public** **void** **setUp**() {

System.out.println("\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*");

System.out.println("launching firefox browser");

driver = Browser.getBrowser("firefox");

driver.manage().window().maximize();

}

@Test

**public** **void** **testGooglePageTitleInFirefox**() {

driver.navigate().to("[http://www.google.com"](http://www.google.com/));

String strPageTitle = driver.getTitle();

Assert.assertTrue(strPageTitle.equalsIgnoreCase("Google"), "Page title doesn't match");

}

@AfterClass

**public** **void** **tearDown**() {

**if**(driver!=**null**) {

System.out.println("Closing firefox browser");

driver.quit();

}

}

}

Create another class 'TestB.java' and get browser chrome driver to [execute tests in chrome browser](http://www.seleniumeasy.com/selenium-tutorials/how-to-run-webdriver-in-chrome-browser) :

**package** com.test;

**import** org.openqa.selenium.WebDriver;

**import** org.testng.Assert;

**import** org.testng.annotations.AfterClass;

**import** org.testng.annotations.BeforeClass;

**import** org.testng.annotations.Test;

**public** **class** **TestB** {

WebDriver driver;

@BeforeClass

**public** **void** **setUp**() {

System.out.println("\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*");

System.out.println("launching chrome browser");

driver = Browser.getBrowser("chrome");

driver.manage().window().maximize();

}

@Test

**public** **void** **testGooglePageTitleInChrome**() {

driver.navigate().to("[http://www.google.com"](http://www.google.com/));

String strPageTitle = driver.getTitle();

Assert.assertTrue(strPageTitle.equalsIgnoreCase("Google"), "Page title doesn't match");

}

@AfterClass

**public** **void** **tearDown**() {

**if**(driver!=**null**) {

System.out.println("Closing chrome browser");

driver.quit();

}

}

}

Create another class 'TestC.java' and get browser chrome driver to [execute tests in IE browser](http://www.seleniumeasy.com/selenium-tutorials/how-to-run-webdriver-in-ie-browser):

**package** com.test;

**import** org.openqa.selenium.WebDriver;

**import** org.testng.Assert;

**import** org.testng.annotations.AfterClass;

**import** org.testng.annotations.BeforeClass;

**import** org.testng.annotations.Test;

**public** **class** **TestC** {

WebDriver driver;

@BeforeClass

**public** **void** **setUp**() {

System.out.println("\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*");

System.out.println("launching IE browser");

driver = Browser.getBrowser("IE");

driver.manage().window().maximize();

}

@Test

**public** **void** **testGooglePageTitleInIEBrowser**() {

driver.navigate().to("[http://www.google.com"](http://www.google.com/));

String strPageTitle = driver.getTitle();

System.out.println("Page title: - "+strPageTitle);

Assert.assertTrue(strPageTitle.equalsIgnoreCase("Google"), "Page title doesn't match");

}

@AfterClass

**public** **void** **tearDown**() {

**if**(driver!=**null**) {

System.out.println("Closing IE browser");

driver.quit();

}

}

}

The below is the testng.xml file, which will execute all the tests that are available under 'com.test' package.

In the above classes, each class has a test method with @Before and @After class which will open browser, validate Google Home page title and close browser. In IDE, it is very simple to execute to click on Run as TestNG.

The below is the testng.xml file

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

<!DOCTYPE suite SYSTEM "[http://testng.org/testng-1.0.dtd"](http://testng.org/testng-1.0.dtd) >

<**suite** name="Main Test Suite" verbose="2">

    <**test** name="TestNG Test Group">

*<!-- <classes>*

*<class name="com.test.TestA"/>*

*</classes> -->*

        <**packages**>

        <**package** name="com.test"/>

        </**packages**>

    </**test**>

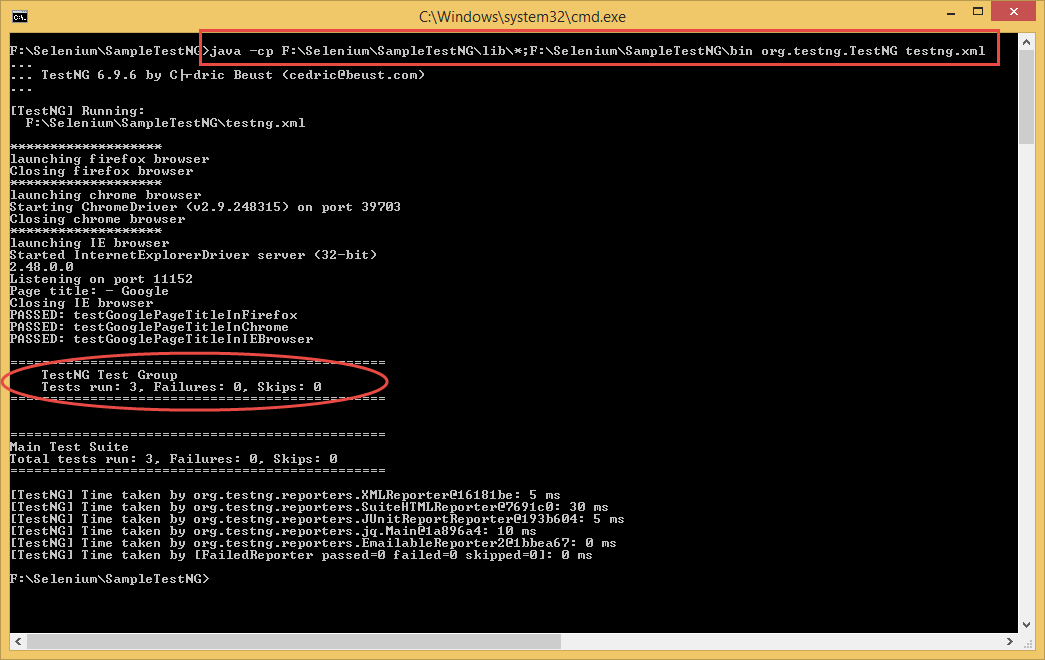
</**suite**>

Here is below commands to execute 'testng.xml' file from command line

**cd** F:\Selenium\SampleTestNG

java -cp F:\Selenium\SampleTestNG\lib\\*;F:\Selenium\SampleTestNG\bin org.testng.TestNG testng.xml

After executing above command, it should execute the tests that we have specified in testng.xml file. And the below is the screen shot after executing the tests.



In the above command, for 'java -cp' argument, we provide the classpath i.e. path to classes / libraries that our program requires to run. You can check out [Oracle Docs](http://docs.oracle.com/javase/6/docs/technotes/tools/windows/classpath.html) for more information on class path.

* [‹ How to Install Jenkins](https://www.seleniumeasy.com/jenkins-tutorials/install-jenkins-via-command-line)
* [Execute Testng.xml using batch file ›](https://www.seleniumeasy.com/testng-tutorials/how-to-run-testng-xml-via-batch-file-example)

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[*Permalink*](https://www.seleniumeasy.com/comment/3491#comment-3491)*Submitted by Viewer on Sat, 03/05/2016 - 03:54*

I'm getting following error on executing testng.xml from command prompt - Error - Couldn't find or load main class.

* [reply](https://www.seleniumeasy.com/comment/reply/194/3491)

[execute testng file](https://www.seleniumeasy.com/comment/12383#comment-12383)

[*Permalink*](https://www.seleniumeasy.com/comment/12383#comment-12383)*Submitted by anonymous on Thu, 04/27/2017 - 12:49*

If you are still facing that issue try this, JVM should know where the testng jar file is, the classpath that you are giving may not contains testng jar file, add testng jar file to libs, if you have added testng as a plugin in eclipse you will find it in the plugins of eclipse(in users). It will be less than 1mb. Add it and run the batch file(not from jenkins) if it works proceed to jenkins.﻿

* [reply](https://www.seleniumeasy.com/comment/reply/194/12383)

[Thank you](https://www.seleniumeasy.com/comment/14833#comment-14833)

[*Permalink*](https://www.seleniumeasy.com/comment/14833#comment-14833)*Submitted by Purna Pattanayak on Tue, 09/19/2017 - 01:38*

Thank you sir i was getting this issue that couldnot load org.testng.TestNG class ..after your suggestion i combine jars of testng to eclipse plugin and the problem got solve

* [reply](https://www.seleniumeasy.com/comment/reply/194/14833)

[Hello Permalink](https://www.seleniumeasy.com/comment/14803#comment-14803)

[*Permalink*](https://www.seleniumeasy.com/comment/14803#comment-14803)*Submitted by Snehal on Sat, 09/02/2017 - 12:36*

Try to keep your "lib" folder which contains all the jars outside the src folder. This might solve your problem

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[how to run testng.xml? i am getting error while run this comman](https://www.seleniumeasy.com/comment/14735#comment-14735)

[*Permalink*](https://www.seleniumeasy.com/comment/14735#comment-14735)*Submitted by mmr on Thu, 07/13/2017 - 05:07*

C:\Program Files\MohanWorkSpace\CM\_Desktop>java -cp bin;lib/\* org.testng.TestNG\  
testng.xml  
Error: Could not find or load main class org.testng.TestNG\testng.xml

C:\Program Files\MohanWorkSpace\CM\_Desktop>

* [reply](https://www.seleniumeasy.com/comment/reply/194/14735)

[Not able to run same in CMD](https://www.seleniumeasy.com/comment/14744#comment-14744)

[*Permalink*](https://www.seleniumeasy.com/comment/14744#comment-14744)*Submitted by Jayant Gupta on Wed, 07/19/2017 - 08:38*

There is some path issue coming on console, lib path that i am using is D:\C drive back up\workspace1\Jcb\lib\\*  
Getting error could not find or load main class drive

* [reply](https://www.seleniumeasy.com/comment/reply/194/14744)

[cannot load class file](https://www.seleniumeasy.com/comment/14852#comment-14852)

[*Permalink*](https://www.seleniumeasy.com/comment/14852#comment-14852)*Submitted by haime on Wed, 10/04/2017 - 11:25*

Hello,  
I get this error. Any idea why? class files are all in bin folder. Thanks!

c:\eclipse2\Workspace\NDM3a>java -cp org.testng.TestNG testng.xml  
Error: Could not find or load main class testng.xml

c:\eclipse2\Workspace\NDM3a>java org.testng.TestNG testng.xml  
[TestNG] [ERROR]  
Cannot find class in classpath: PageObject.NDM\_TestSuite

* [reply](https://www.seleniumeasy.com/comment/reply/194/14852)

[Cannot Find Class in Classpath](https://www.seleniumeasy.com/comment/15177#comment-15177)

[*Permalink*](https://www.seleniumeasy.com/comment/15177#comment-15177)*Submitted by Manjeera on Tue, 08/07/2018 - 06:54*

I tried to run using above method but getting Cannot find class in classpath , I have included jar files in my lib folder also.  
Do we need to create bin folder and add here:  
F:\Selenium\SampleTestNG\bin

* [reply](https://www.seleniumeasy.com/comment/reply/194/15177)

[how to pass dynamic value from cmd line to testng.xml](https://www.seleniumeasy.com/comment/22724#comment-22724)

[*Permalink*](https://www.seleniumeasy.com/comment/22724#comment-22724)*Submitted by raja on Tue, 09/17/2019 - 09:05*

I want to dynamically decide which group of test cases to get executed by passing the group name from cmd line, but the  
<groups>  
<run> <!-- group name --></run>  
</groups>  
is present in testng.xml. how should i pass cmd line property value to testng.xml, please help.

* [reply](https://www.seleniumeasy.com/comment/reply/194/22724)

[After adding -cp, it worked.](https://www.seleniumeasy.com/comment/23153#comment-23153)

[*Permalink*](https://www.seleniumeasy.com/comment/23153#comment-23153)*Submitted by GV on Mon, 12/09/2019 - 05:12*

After adding -cp, it worked.

Thanks

* [reply](https://www.seleniumeasy.com/comment/reply/194/23153)

Add new comment

Your name

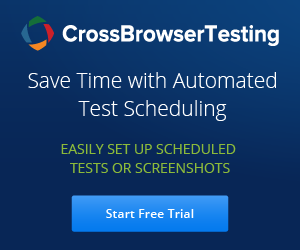
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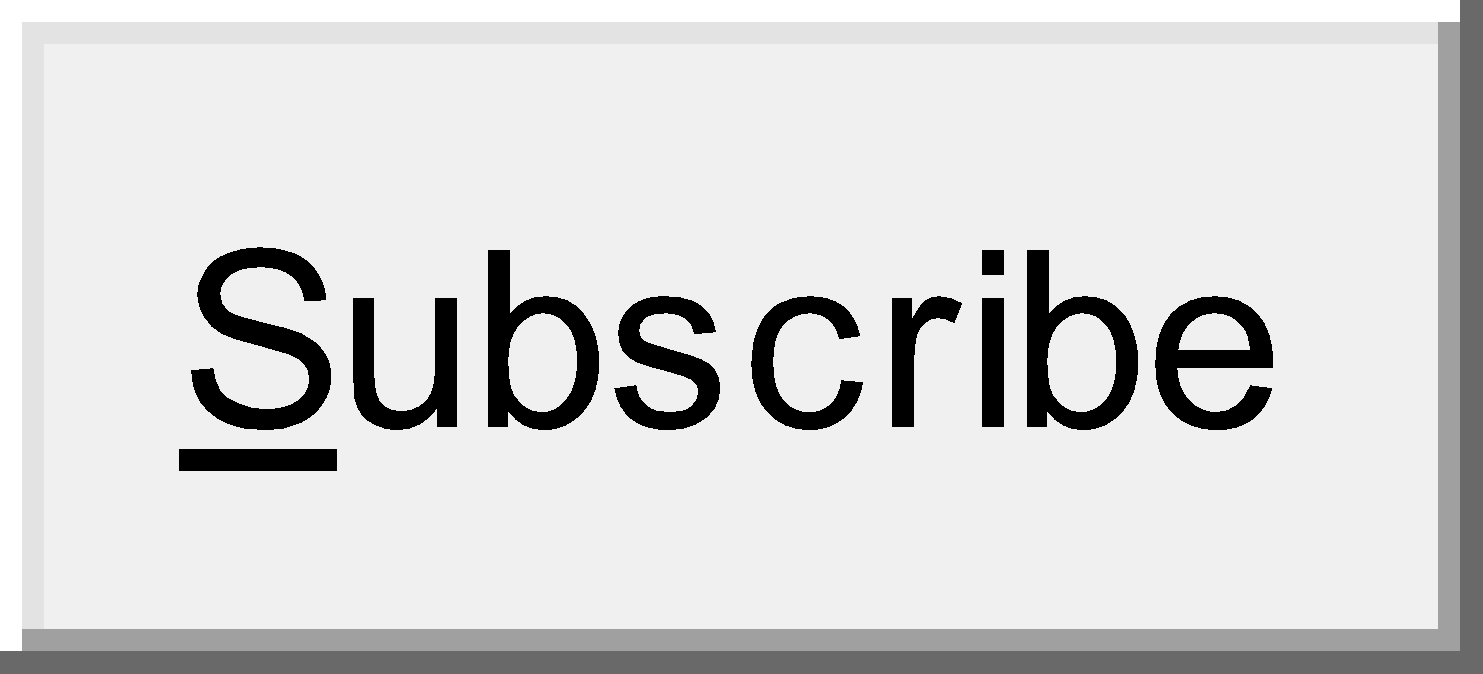
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