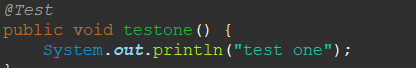
**TestNG-@test and other annotations**

* To install TestNG we have two methods
  + We go to help>install software and search for TestNG and install it.
  + We go to eclipse marketplace and search for TestNG and click on install.
* After that we create a maven project and add TestNG dependency in pom.xml file.
* To use test annotations, we create a java class and inside it we write @Test for every method.
* 
* To run the project just right click and select run as TestNG test
* 
* We have to import annotations
  + Import org.testng.annotaions.\*;
* Like @test there are a few basic annotations
  + @BeforeMethod
  + @AfterMethod
  + @BeforeClass
  + @AfterCass
  + @BeforeTest
  + @AfterTest
* Lets write a program that defines all the above annotations

**package** com.testannotations;

**import** org.testng.annotations.\*;

**public** **class** TestAnnotations {

@Test

**public** **void** Test1() {

System.***out***.println("Test1 Executed");

}

@Test

**public** **void** Test2() {

System.***out***.println("Test2 Executed");

}

@BeforeTest

**public** **void** beforeTest() {

System.***out***.println("BeforeTest Executed");

}

@AfterTest

**public** **void** AfterTest() {

System.***out***.println("AfterTest Executed");

}

@BeforeMethod

**public** **void** beforeMethod() {

System.***out***.println("BeforeMethod Executed");

}

@AfterMethod

**public** **void** afterMethod() {

System.***out***.println("AfterMethod Executed");

}

@BeforeClass

**public** **void** beforeClass() {

System.***out***.println("BeforeClass Executed");

}

@AfterClass

**public** **void** afterClass() {

System.***out***.println("AfterClass Executed");

}

}