

Title: package org.springframework.boot.test.context does not exist

Post Body:

I am using dependencies as below

```
<project xmlns='http://maven.apache.org/POM/4.0.0' xmlns:xsi='http://www.w3.org/2001/XMLSchema-instance' xsi:schemaLocation='http://maven.apache.org/POM/4.0.0 http://maven.apache.org/xsd/maven-4.0.0.xsd'>
```

When I try to run 'mvn test' it ends in below error. My IDE can find the SpringBootTest and SpringRunner classes.

```
[ERROR] Failed to execute goal org.apache.maven.plugins:maven-compiler-plugin:3.1:compile (default-compile) on project App: Compilation failure: org.springframework.boot.test.context.SpringBootTest
```

How to overcome the test setup issue on the below code? And I have tried cleaning .m2 directory and re-downloaded the dependencies.

```
package com.app; import org.junit.Test; import org.junit.runner.RunWith; import org.springframework.boot.test.context.SpringBootTest;
```

.m2 directory has the required jars. My IDE able to find the classes. Either way I can't run the maven test with cli and IDE. If any version that I use has conflict over another? I can easily build new project with parent 1.5.7 and spring-boot-starter-test dependencies. But why can't the same doesn't work in this setup? Even debug mode doesn't give much detail about the missing classes.

Accepted Answer: None

Highest Rated Answer:

The problem is in your dependency, remove test scope <scope>test</scope> from it:

```
<dependency>
    <groupId>org.springframework.boot</groupId>
    <artifactId>spring-boot-starter-test</artifactId>
```