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Neo4j LifecycleException in method org.neo4j.graphdb.factory.GraphDatabaseBuilder.newGraphDatabase()




I have a maven project which uses neo4j. I'm getting the following error when calling the method `newGraphDatabase()` through Eclipse IDE -

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```
org.neo4j.kernel.lifecycle.LifecycleException: Failed to transition org.neo4j.kern
  at org.neo4j.kernel.lifecycle.LifeSupport$LifecycleInstance.init(LifeSupport.j
  at org.neo4j.kernel.lifecycle.LifeSupport.init(LifeSupport.java:82)
  at org.neo4j.kernel.lifecycle.LifeSupport.start(LifeSupport.java:116)
  at org.neo4j.kernel.InternalAbstractGraphDatabase.run(InternalAbstractGraphDat
  at org.neo4j.kernel.EmbeddedGraphDatabase.<init>(EmbeddedGraphDatabase.java:79
  at org.neo4j.graphdb.factory.GraphDatabaseFactory$1.newDatabase(GraphDatabaseF
  at org.neo4j.graphdb.factory.GraphDatabaseBuilder.newGraphDatabase(GraphDataba
  at com.impetus.client.neo4j.Neo4JClientFactory.createPoolOrConnection(Neo4JCli
  at com.impetus.kundera.loader.GenericClientFactory.load(GenericClientFactory.j
  at com.impetus.kundera.configure.ClientMetadataBuilder.buildClientFactoryMetad
  at com.impetus.kundera.persistence.EntityManagerFactoryImpl.configureClientFac
  at com.impetus.kundera.persistence.EntityManagerFactoryImpl.configure(EntityMa
  at com.impetus.kundera.persistence.EntityManagerFactoryImpl.<init>(EntityManag
  at com.impetus.kundera.KunderaPersistence.createEntityManagerFactory(KunderaPe
  at javax.persistence.Persistence.createEntityManagerFactory(Persistence.java:7
  at javax.persistence.Persistence.createEntityManagerFactory(Persistence.java:5
  at com.impetus.client.neo4j.imdb.IMDBTestBase.init(IMDBTestBase.java:193)
  at com.impetus.client.neo4j.imdb.IMDBCRUDTest.setUp(IMDBCRUDTest.java:37)
  at sun.reflect.NativeMethodAccessorImpl.invoke0(Native Method)
  at sun.reflect.NativeMethodAccessorImpl.invoke(NativeMethodAccessorImpl.java:5
  at sun.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImp
  at java.lang.reflect.Method.invoke(Method.java:606)
  at org.junit.runners.model.FrameworkMethod$1.runReflectiveCall(FrameworkMethod
  at org.junit.internal.runners.model.ReflectiveCallable.run(ReflectiveCallable.
  at org.junit.runners.model.FrameworkMethod.invokeExplosively(FrameworkMethod.j
  at org.junit.internal.runners.statements.RunBefores.evaluate(RunBefores.java:2
  at org.junit.internal.runners.statements.RunAfters.evaluate(RunAfters.java:31)
  at org.junit.runners.BlockJUnit4ClassRunner.runNotIgnored(BlockJUnit4ClassRunn
  at org.junit.runners.BlockJUnit4ClassRunner.runChild(BlockJUnit4ClassRunner.ia
```

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```

at org.junit.runners.BlockJUnit4ClassRunner.runChild(BlockJUnit4ClassRunner.java:
at org.junit.runners.ParentRunner$3.run(ParentRunner.java:193)
at org.junit.runners.ParentRunner$1.schedule(ParentRunner.java:52)
at org.junit.runners.ParentRunner.runChildren(ParentRunner.java:191)
at org.junit.runners.ParentRunner.access$000(ParentRunner.java:42)
at org.junit.runners.ParentRunner$2.evaluate(ParentRunner.java:184)
at org.junit.runners.ParentRunner.run(ParentRunner.java:236)

```

But when I'm building the project from shell using `mvn clean install`, the test cases run without any error. Please help me. Here is my pom.xml

```

<project xmlns="http://maven.apache.org/POM/4.0.0" xmlns:xsi="http://www.w3.org/20
<modelVersion>4.0.0</modelVersion>
<parent>
<groupId>com.impetus</groupId>
<artifactId>kundera</artifactId>
<version>3.0-SNAPSHOT</version>
</parent>
<groupId>com.impetus.kundera.client</groupId>
<artifactId>kundera-neo4j</artifactId>
<packaging>jar</packaging>
<name>kundera-neo4j</name>
<url>http://maven.apache.org</url>
<repositories>
<repository>
<id>neo4j-release-repository</id>
<name>Neo4j Maven 2 release repository</name>
<url>http://m2.neo4j.org/releases</url>
<releases>
<enabled>true</enabled>
</releases>
<snapshots>
<enabled>>false</enabled>
</snapshots>
</repository>
<repository>
<id>neo4j-snapshot-repository</id>
<name>Neo4j Maven 2 snapshot repository</name>
<url>http://m2.neo4j.org/snapshots</url>
<snapshots>
<enabled>true</enabled>
</snapshots>
<releases>
<enabled>>false</enabled>
</releases>
</repository>
</repositories>
<dependencies>

```

java neo4j nosql

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edited Apr 7 at 13:00

asked Apr 7 at 12:32



articuno

380 1 11

- 1 That caused by of `java.lang.VerifyError` is very weird. Best guess -- is it possible you have two versions of neo4j and/or lucene on your `$CLASSPATH` here? You should consider pasting into your question your dependencies on neo4j and lucene from your `pom.xml`, something's funky. – [FrobberOfBits](#) Apr 7 at 12:56

amend output of `mvn dependency:tree` – [Stefan Armbruster](#) Apr 7 at 14:39

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▲ Remove/exclude the wrong version of Lucene from your dependencies.

0 Neo4j uses Lucene 3.6.2

▼ share improve this answer

answered Apr 7 at 21:31



Michael Hunger

25.2k ● 2 ● 21 ● 41

I tried that, removed incompatible dependency but its still giving the error. And when I run through shell, i dont get error. – [articuno](#) Apr 8 at 6:32

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