**Doing Scala & Spark working setup on Windows machine**

**Step 1:  
Install JAVA 8 on your windows (make sure it should be java 8 only). Skip this step if JAVA 8 is already installed.**

Link: <https://www.oracle.com/technetwork/java/javase/downloads/jdk8-downloads-2133151.html>

**For windows:**

Windows x64       211.54 MB  
jdk-8u251-windows-x64.exe

F~~o~~llow the below video to install java  
<https://www.youtube.com/watch?v=ClcHrcNXP9g>

**Note:** Please skip **Step 1** if java 8 is already installed on your windows machine.

To check java version, use below command in command prompt:  
   java -version

**Step 2:**

Download **spark 2.4.4** from below link:  
<http://archive.apache.org/dist/spark/spark-2.4.4/spark-2.4.4-bin-hadoop2.7.tgz>

**Step 3:**

The above Spark bundle in in tgz compressed format. We need to decompress it. For that download a software using below link:  
<https://www.rarlab.com/rar/winrar-x64-561.exe>

and then install it by clicking the executable.

**Note:** No need to download the above software if you are able to decompress it or you already have **WinRAR**with you.

**Step 4:**

Extract the spark folder by right clicking and extract

**Step 5:**

Download Scala ide for Mac users:  
<http://scala-ide.org/download/sdk.html>

Below link is for windows:  
<http://downloads.typesafe.com/scalaide-pack/4.7.0-vfinal-oxygen-212-20170929/scala-SDK-4.7.0-vfinal-2.12-win32.win32.x86_64.zip>

extract this and open the eclipse.exe.

**Note:** if java version is compatible then eclipse will open without any issues.