How to Install Java

Manoj T Assistant Professor Department of CSE SMVITM,Bantakal

25 July 2016





• First and foremost visit http://www.oracle.com/ technetwork/java/javase/downloads/index.html and download JDK(32-bit/64-bit) file according to your system specification.

You must accept the Oracle Binary Coo	software.	ement for Java SE to download this cline License Agreement
Product / File Description	File Size	Download
Linux x86	160.26 MB	jdk-8u92-linux-i586.rpm
Linux x86	174.94 MB	jdk-8u92-linux-i586.tar.gz
Linux x64	158.27 MB	jdk-8u92-linux-x64.rpm
Linux x64	172.99 MB	jdk-8u92-linux-x64.tar.gz
Mac OS X	227.32 MB	jdk-8u92-macosx-x64.dmg
Solaris SPARC 64-bit (SVR4 package)	139.47 MB	jdk-8u92-solaris-sparcv9.tar.Z
Solaris SPARC 64-bit	98.93 MB	jdk-8u92-solaris-sparcv9.tar.gz
Solaris x64 (SVR4 package)	140.35 MB	jdk-8u92-solaris-x64.tar.Z
Solaris x64	96.76 MB	jdk-8u92-solaris-x64.tar.gz
Windows x86	188.43 MB	jdk-8u92-windows-i586.exe
Windows x64	193.66 MB	jdk-8u92-windows-x64.exe





JDK-1.8 file after the download will be as shown below







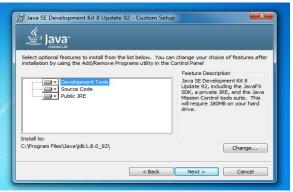
 Install the JDK by double clicking on JDK file icon and installation process will begin as shown







JDK Installation will progress as shown below







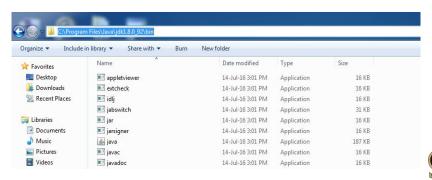
JDK Installation will complete as shown below







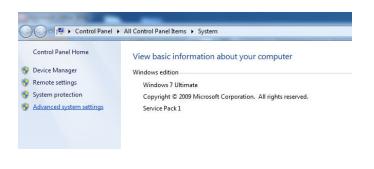
 Once the JDK is installed we need to configure it by adding Java path to Environment variable. Copy the Java path as shown below







ullet To configure the path go to Control Panel o System oAdvanced system settings as shown below

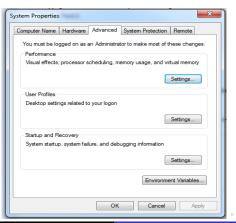






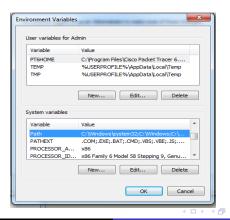
8/14

 In System properties Window click on Environment Variables button as shown below





In Environment Variables Window select "PATH" variable as shown below







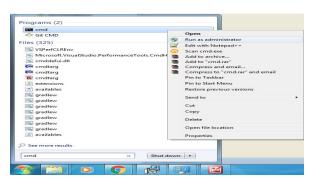
 Append the Java Path copied earlier to the "PATH" env variable as shown below.Click "OK" button once you finish copying the path.

/ariable name:	Path
Variable value:	;C:\Program Files\Java\jdk1.8.0_92\bin;C:





 To ensure that Java is installed properly as well as to check its version open the command prompt as shown below







 To check the version of the Java type the command "java -version" in the command prompt as shown below

```
Administrator: C/\Windows\System32\cmd.exe
I\Windows\system32>_
```





Thank You and Happy Java Coding



