

Java Installation Procedure

Date: 5th Feb 2024

Step1: Command to check java version:- `java -version`

run above command in command prompt(cmd)

if java version 8 to 20 available in your PC/laptop--> No need to install java

Step2: Check Operating System:

Right click on This PC/My Computer--> Properties-->Device Specifications--> System type

OS 32 bit--> 8 (1.8)

OS 64 bit--> 20(11 -20)

Step3: How to download java

Java 8:-> google search "download java 8"-->click on oracle.com(1st website)--> scroll down upto "Windows x86" --> click on 201.64 MB file

Java 20:-> google search "download java 20"-->click on oracle.com(1st website)--> scroll down upto "Windows x64 Installer" --> click on 160.12file

Step4: install downloaded java file

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Step5: Set java path:

5A: Copy java path

Open C drive-->program files-->Java-->Jdk/Jre(Jdk Preferred)-->bin folder-->Copy bin folder path (control + C)

Step5B: Set java path

Right click on This PC/my computer-->Properties-->Advanced system setting-->Environment Variable--> User Variable--> check for "path" variable

Case1: Already path variable exist -->click on path variable-->edit-->new-->ctrl+ V(Paste) --> ok--ok

Case2: No path variable--> click on new --> Enter variable name i.e. -"path"--> variable value -ctrl+ V(Paste)--> ok-->ok

step6: verify java installed or not ?

--> check for java version

execute command --> java -version

