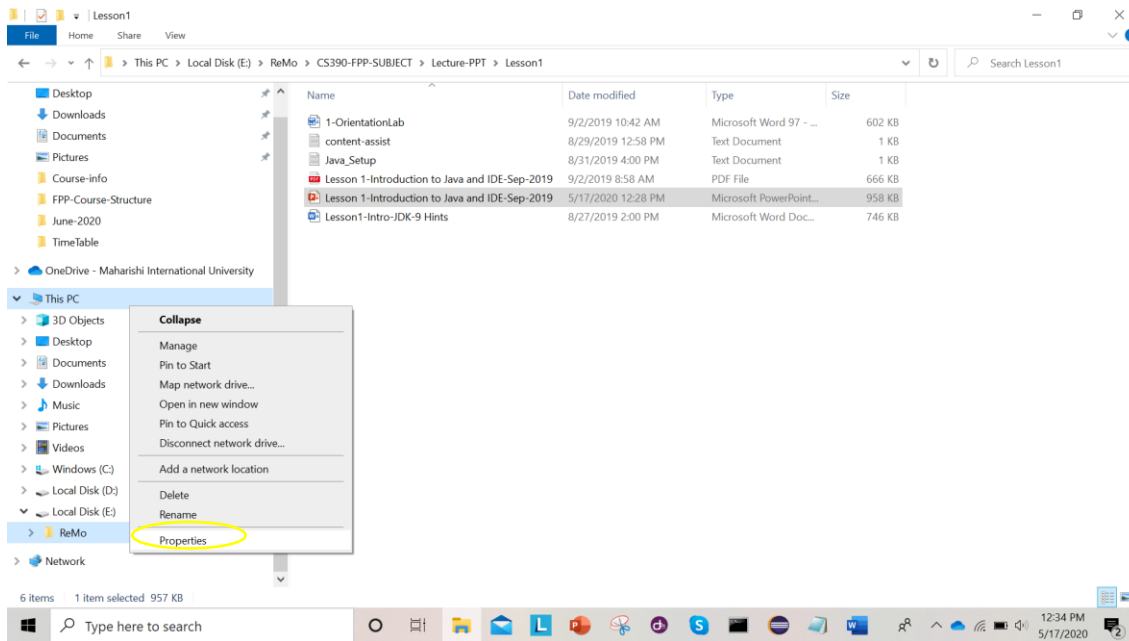
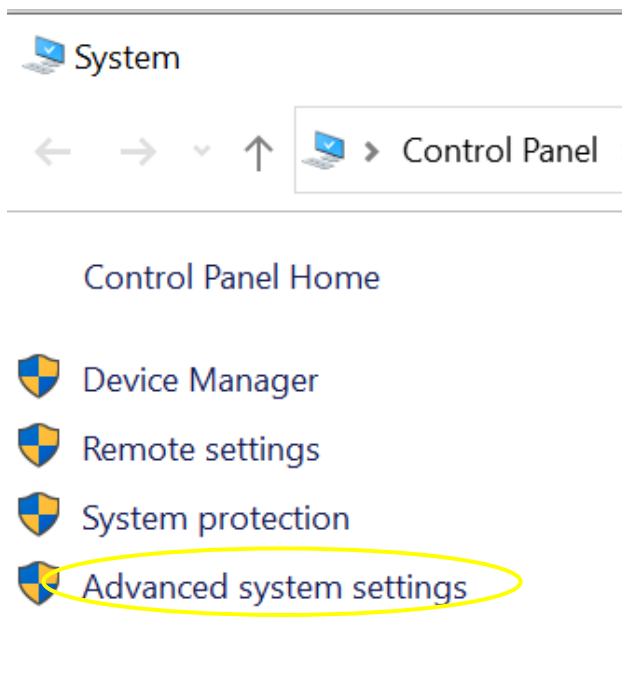


Method - 1 – Step by step screenshots to set the JDK Path to run Java codes in Command Prompt.

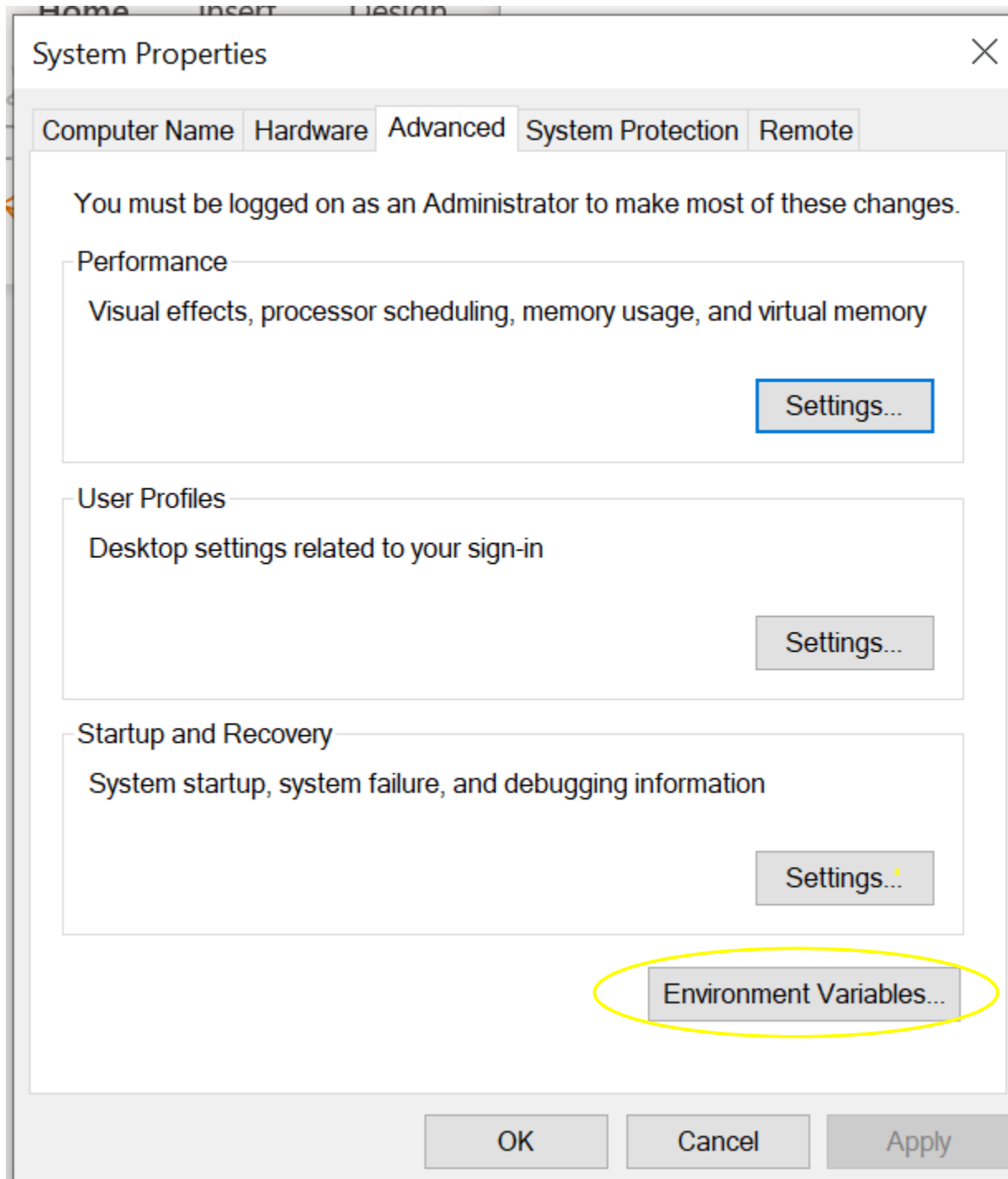
Step – 1 – Right click on the This PC select Properties



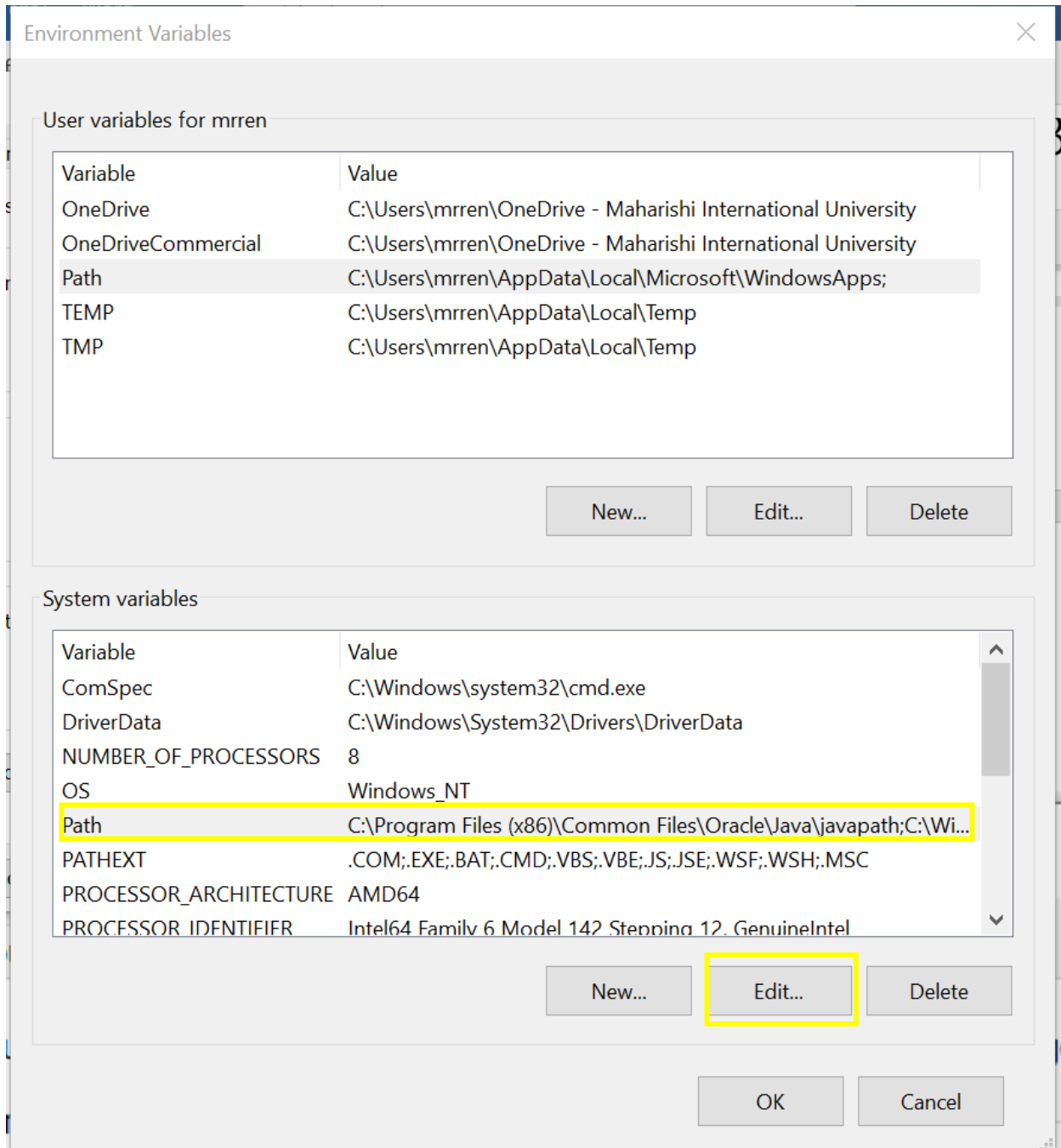
Step -2 → Click Advanced System Settings



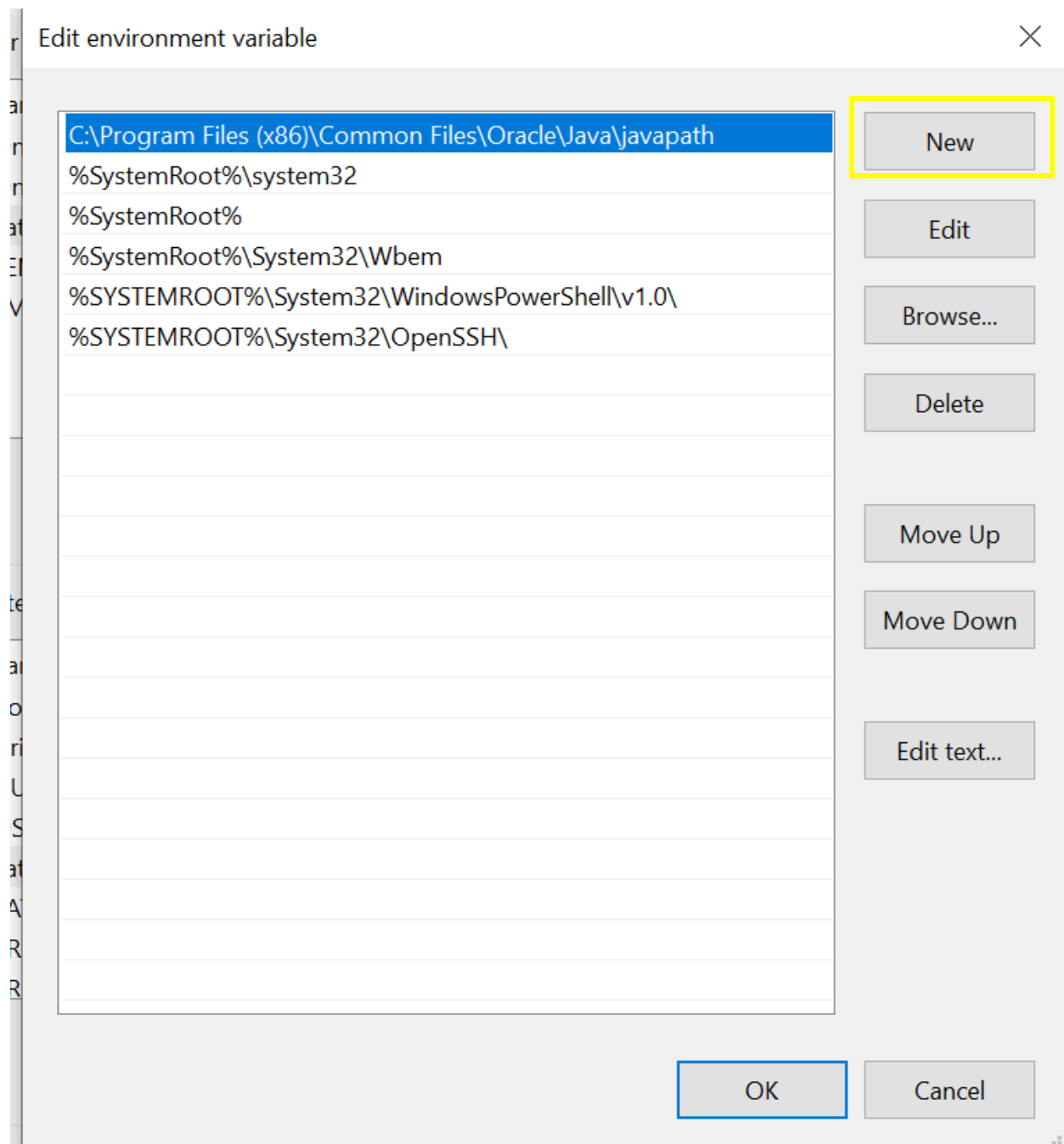
Step 3 : Click Environment Variable



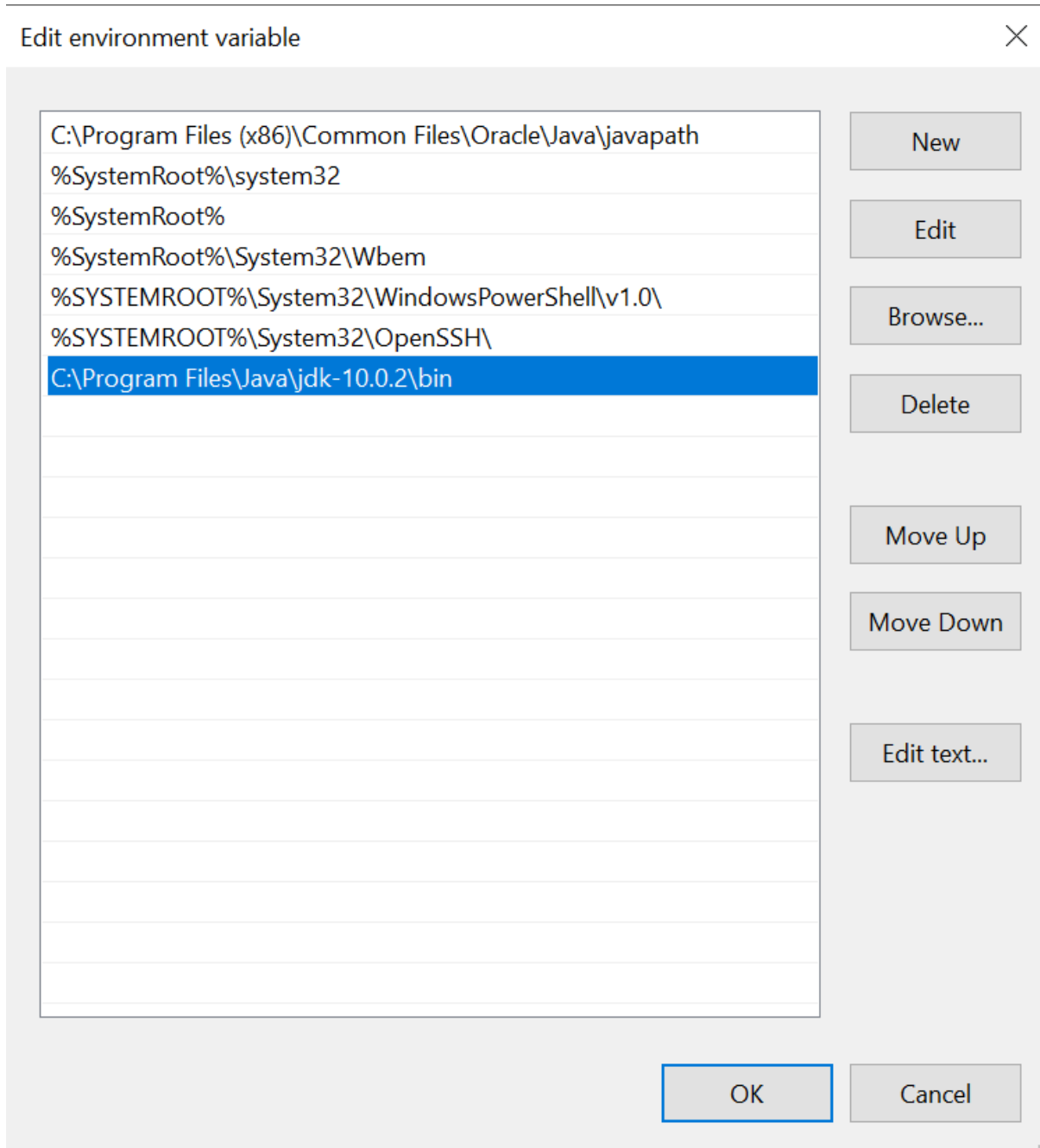
Step – 4 Select the Path from the system variables and Click Edit



Step- 5 Click New to add the path



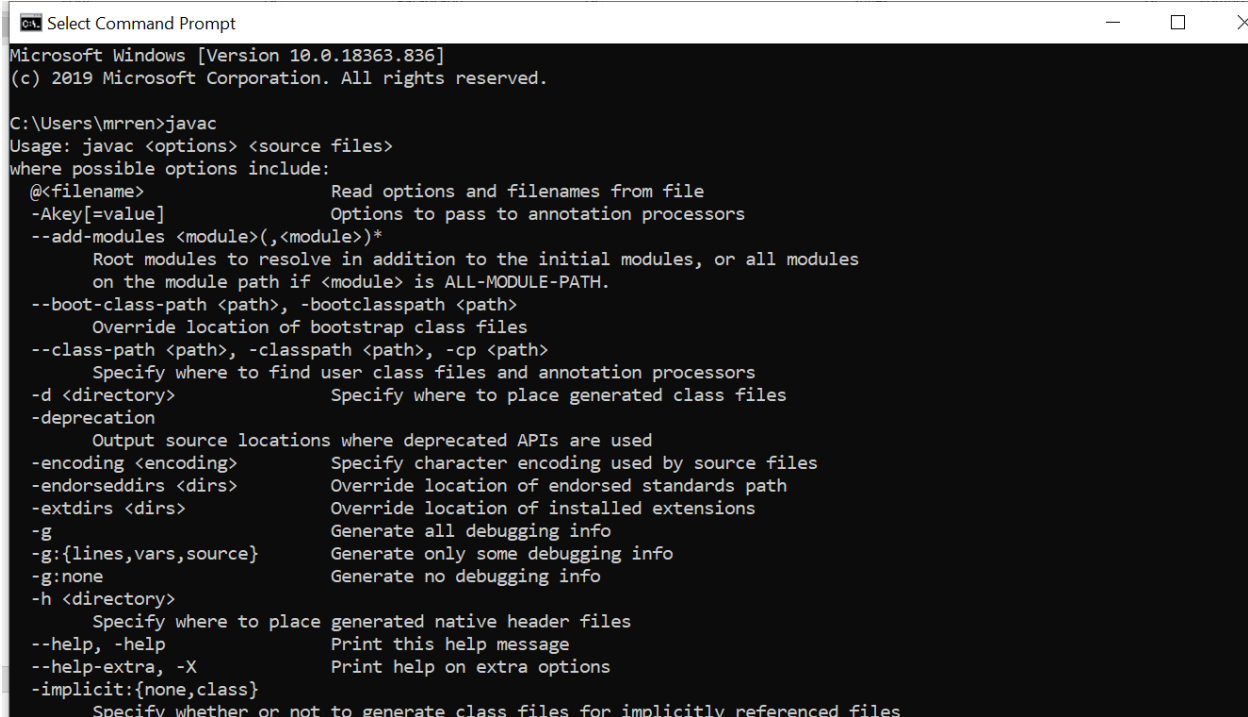
Step 6 : Identify the bin directory from the path from your Java JDK installation folder and click OK.



Method 2 : If the Method 1 fails, then set Environment Variable in your machine as follows in the command prompt of your working directory. Use your JDK version and the bin path.

set path=%path%;C:\Program Files (x86)\Java\jdk10.0.2\bin

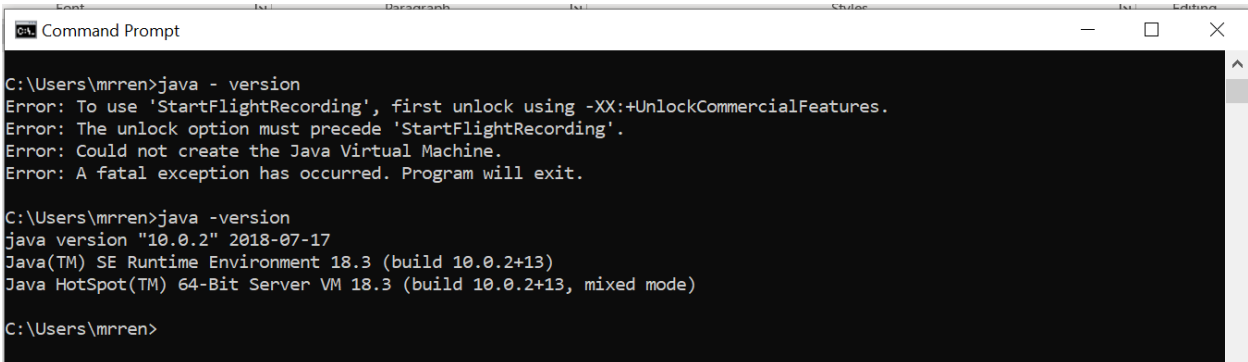
Step -7 Type cmd on the start screen and then type javac, you will get the following screen if the path set successfully.



```
Microsoft Windows [Version 10.0.18363.836]
(c) 2019 Microsoft Corporation. All rights reserved.

C:\Users\mrren>javac
Usage: javac <options> <source files>
where possible options include:
  @<filename>                Read options and filenames from file
  -Akey[=value]              Options to pass to annotation processors
  --add-modules <module>(<module>)*
                             Root modules to resolve in addition to the initial modules, or all modules
                             on the module path if <module> is ALL-MODULE-PATH.
  --boot-class-path <path>, -bootclasspath <path>
                             Override location of bootstrap class files
  --class-path <path>, -classpath <path>, -cp <path>
                             Specify where to find user class files and annotation processors
  -d <directory>             Specify where to place generated class files
  -deprecation
                             Output source locations where deprecated APIs are used
  -encoding <encoding>       Specify character encoding used by source files
  -endorseddirs <dirs>       Override location of endorsed standards path
  -extdirs <dirs>            Override location of installed extensions
  -g                          Generate all debugging info
  -g:{lines,vars,source}     Generate only some debugging info
  -g:none                    Generate no debugging info
  -h <directory>             Specify where to place generated native header files
  --help, -help              Print this help message
  --help-extra, -X           Print help on extra options
  -implicit:{none,class}     Specify whether or not to generate class files for implicitly referenced files
```

Step-8, Check the version of your JDK, type java -version



```
C:\Users\mrren>java -version
Error: To use 'StartFlightRecording', first unlock using -XX:+UnlockCommercialFeatures.
Error: The unlock option must precede 'StartFlightRecording'.
Error: Could not create the Java Virtual Machine.
Error: A fatal exception has occurred. Program will exit.

C:\Users\mrren>java -version
java version "10.0.2" 2018-07-17
Java(TM) SE Runtime Environment 18.3 (build 10.0.2+13)
Java HotSpot(TM) 64-Bit Server VM 18.3 (build 10.0.2+13, mixed mode)

C:\Users\mrren>
```