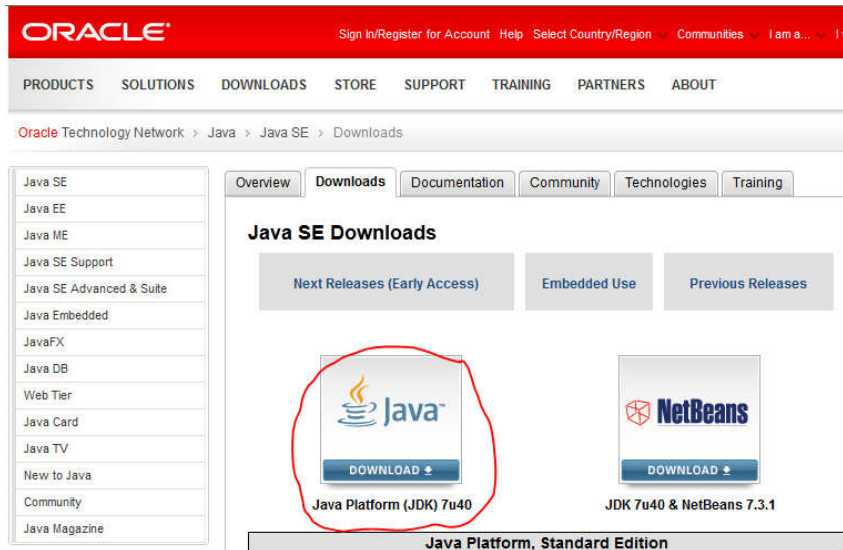


1. Download Software

Download terlebih dahulu softwarentya di alamat web ini

<http://www.oracle.com/technetwork/java/javase/downloads/index.html>



Download app java dari Oracle

Setelah selesai mendownload lakukan instalasi JDK

2. Cara Install JDK

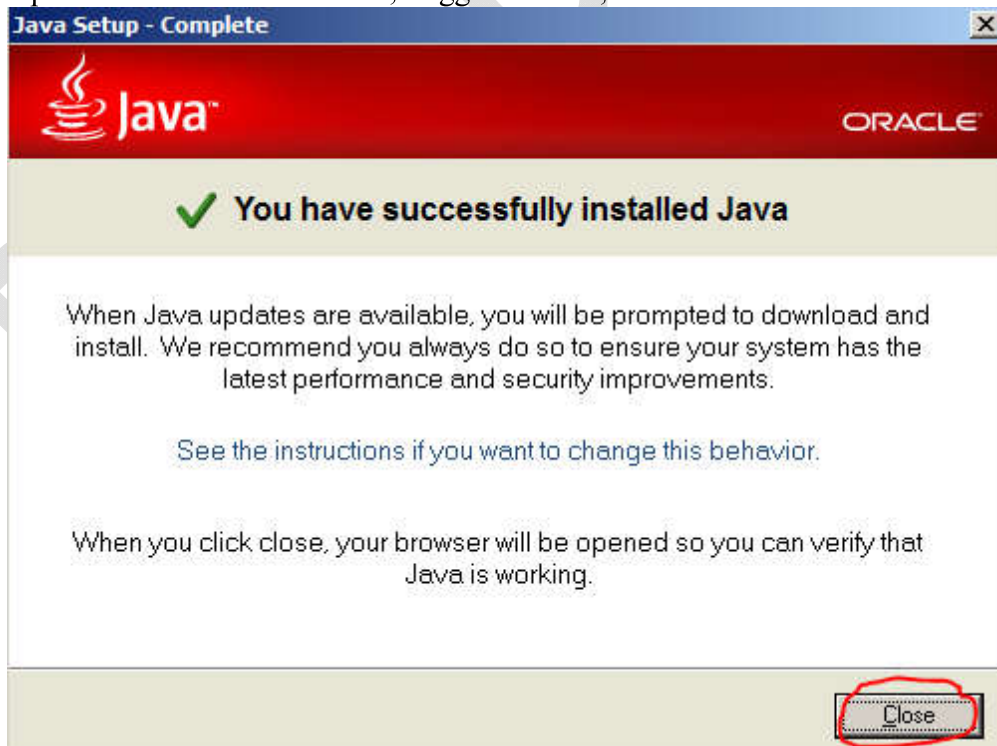
- Buka aplikasi yang sudah di download tadi.



b. Tunggu beberapa saat

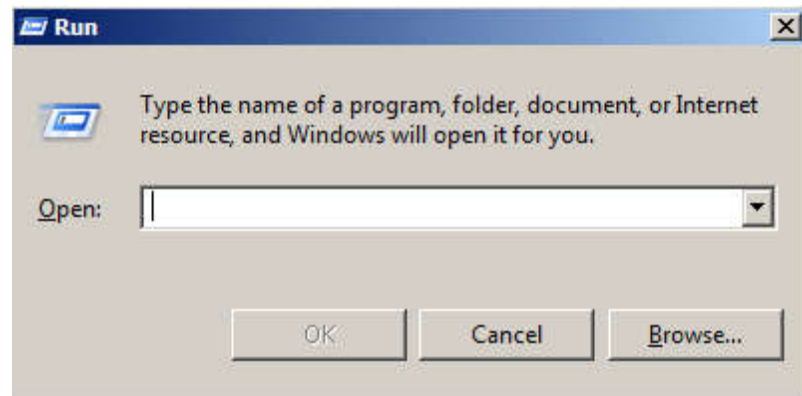


c. Aplikasi telah selesai diinstall, tinggal di close,

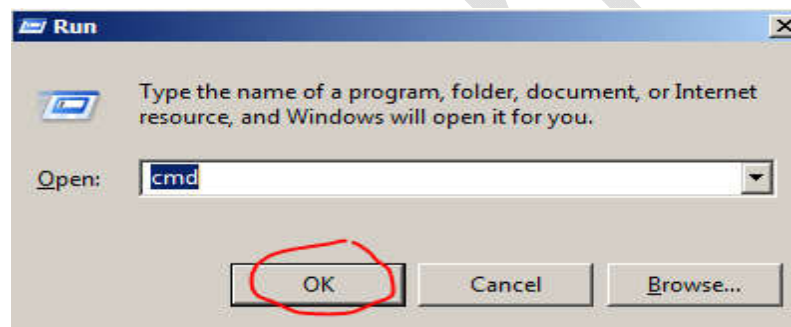


3. Cara Setting JDK

1. klik start >> Run atau (tombol windows + R)



2. Dalam box, tuliskan cmd



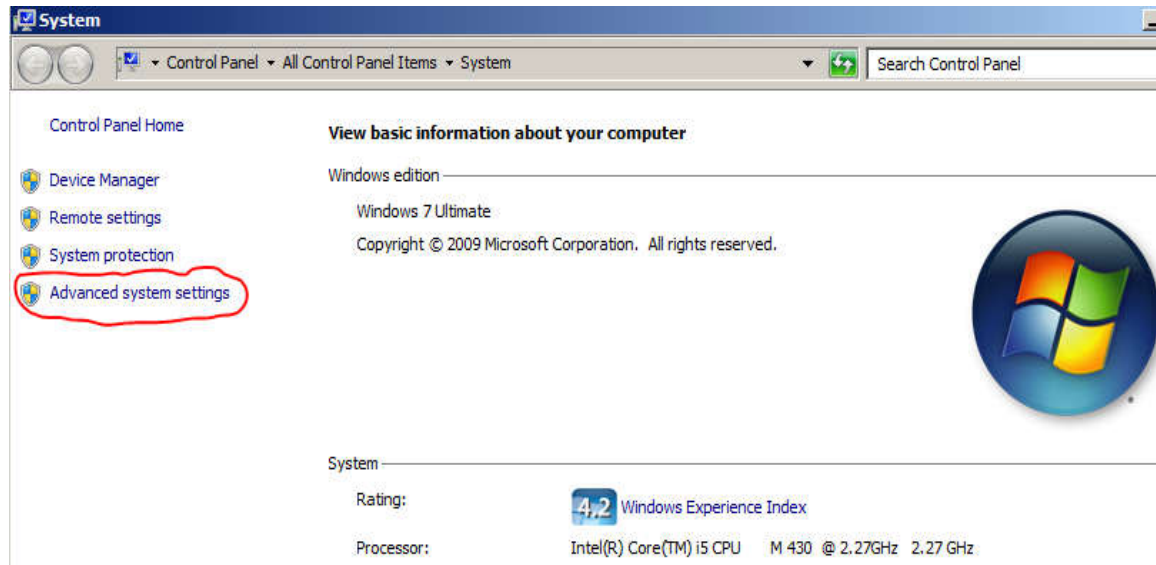
3. Kemudian setelah muncul layar item ini, tuliskan "javac". Dan akan menampilkan tulisan: "'javac' is not recognized as an internal or external command, operable program or batch file"

```
C:\Windows\system32\cmd.exe
Microsoft Windows [Version 6.1.7600]
Copyright (c) 2009 Microsoft Corporation. All rights reserved.

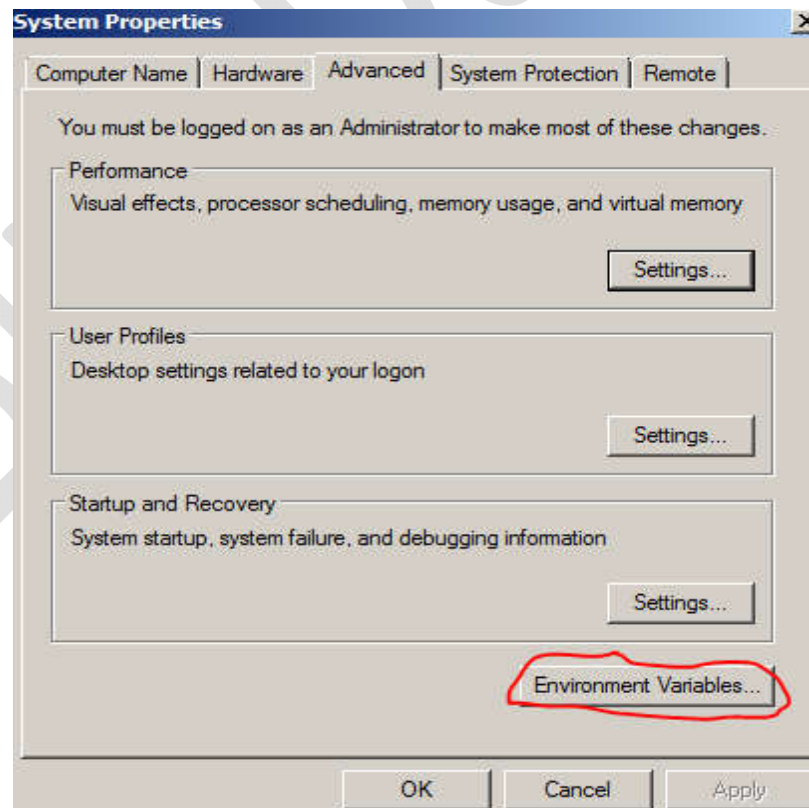
C:\Users\nay>javac
'javac' is not recognized as an internal or external command,
operable program or batch file.

C:\Users\nay>
```

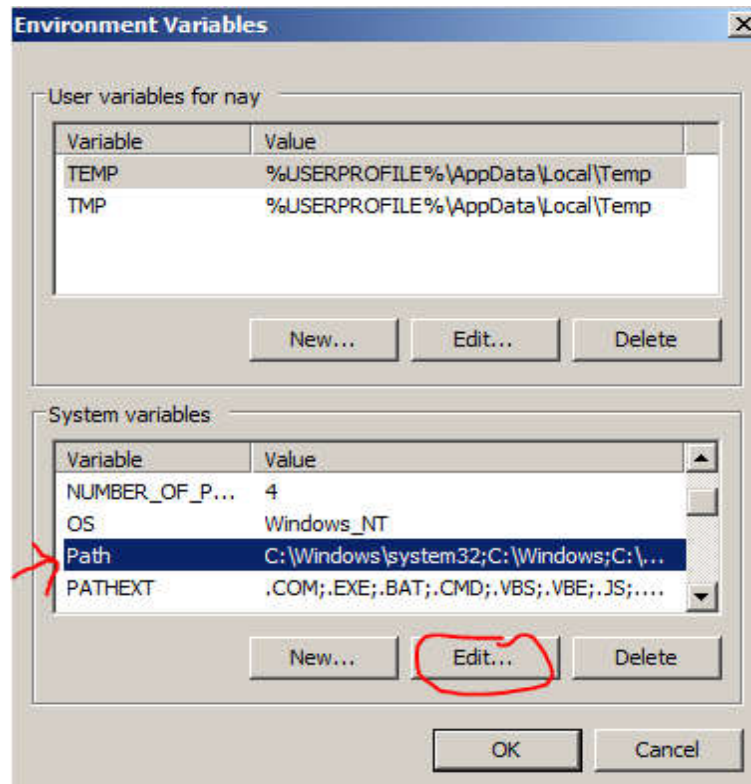
4. Setelah itu klik kanan computer >> properties >> pilih yang advance system setting



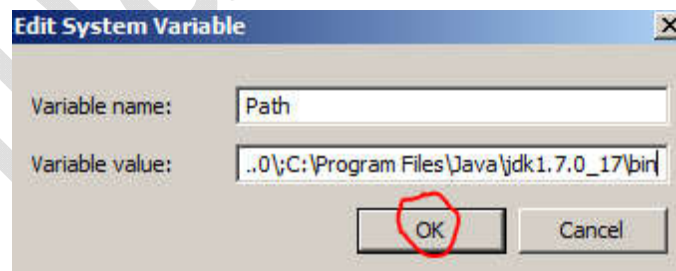
5. setelah pilih advanced system settings maka akan muncul tampilan sebagai berikut: setelah itu pilih **environment variables**



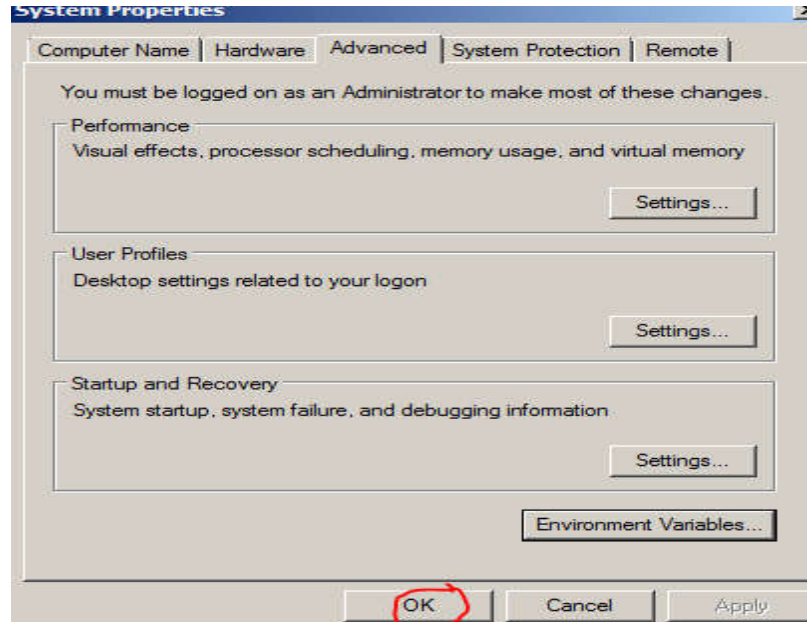
6. Klik 2x pada tulisan path untuk mengedit



7. jangan menghapus apapun, jika ingin menambahkan ini: "**C:\Program Files\Java\jdk1.7.0_17\bin**" maka tambahkan tanda (;) di bagian akhir kalimat, seperti ini kemudian klik ok.



8. Setelah itu klik ok >> ok..



9. Setelah itu masuk ke cmd lagi dengan cara tekan (tombol Windows+R), kemudian ketikkan “javac” lagi. dan jika berhasil akan ada tampilan tulisan yang cukup panjang, seperti ini:

```
C:\Windows\system32\cmd.exe

C:\>javac
Usage: javac <options> <source files>
where possible options include:
  -g                    Generate all debugging info
  -g:none               Generate no debugging info
  -g:<lines,vars,source> Generate only some debugging info
  -nowarn               Generate no warnings
  -verbose              Output messages about what the compiler is doing
  -deprecation          Output source locations where deprecation warnings occur
  -classpath <path>    Specify where to find user class files
  -cp <path>            Specify where to find user class files
  -sourcepath <path>   Specify where to find input source files
  -bootclasspath <path> Override location of bootstrap class files
  -extdirs <dirs>      Override location of installed extensions
  -endorseddirs <dirs> Override location of endorsed standard class files
  -proc:<none,only>    Control whether annotation processing is done.
                        none: Annotation processing is not done.
                        only: Annotation processing is done only if it is
                        requested by at least one processor.
  -processor <class1>[,<class2>,<class3>...].Names of the annotation processors
                        to run; bypasses default discovery process
  -processorpath <path> Specify where to find annotation processor class files
  -d <directory>       Specify where to place generated class files
  -s <directory>       Specify where to place generated source files
  -implicit:<none,class> Specify whether or not to generate implicitly referenced files
```

10. Selesai