

Java Básico

Instalar Java no



Windows 10

Agenda

- Download do Instalador
- Instalar
- Configurar o Java
- Testar

Download

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

[Overview](#)[Downloads](#)[Documentation](#)[Community](#)[Technologies](#)[Training](#)

Java SE Downloads



Java Platform (JDK) 8u60



NetBeans with JDK 8

Java Platform, Standard Edition

Java SE 8u60

This releases includes support for ARMv8 processors, Nashorn enhancements, and improvements to Deployment Rule Set functionality.

JDK for ARM releases are now available on the same page as the downloads for other platforms.

[Learn more](#) ➔

Java SE Development Kit 8u60

You must accept the [Oracle Binary Code License Agreement for Java SE](#) to download this software.



Accept License Agreement



Decline License Agreement

Product / File Description	File Size	Download
Linux ARM v6/v7 Hard Float ABI	77.69 MB	jdk-8u60-linux-arm32-vfp-hflt.tar.gz
Linux ARM v8 Hard Float ABI	74.64 MB	jdk-8u60-linux-arm64-vfp-hflt.tar.gz
Linux x86	154.66 MB	jdk-8u60-linux-i586.rpm
Linux x86	174.83 MB	jdk-8u60-linux-i586.tar.gz
Linux x64	152.67 MB	jdk-8u60-linux-x64.rpm
Linux x64	172.84 MB	jdk-8u60-linux-x64.tar.gz
Mac OS X x64	227.07 MB	jdk-8u60-macosx-x64.dmg
Solaris SPARC 64-bit (SVR4 package)	139.67 MB	jdk-8u60-solaris-sparcv9.tar.Z
Solaris SPARC 64-bit	99.02 MB	jdk-8u60-solaris-sparcv9.tar.gz
Solaris x64 (SVR4 package)	140.18 MB	jdk-8u60-solaris-x64.tar.Z
Solaris x64	96.71 MB	jdk-8u60-solaris-x64.tar.gz
Windows x86	180.82 MB	jdk-8u60-windows-i586.exe
Windows x64	186.16 MB	jdk-8u60-windows-x64.exe

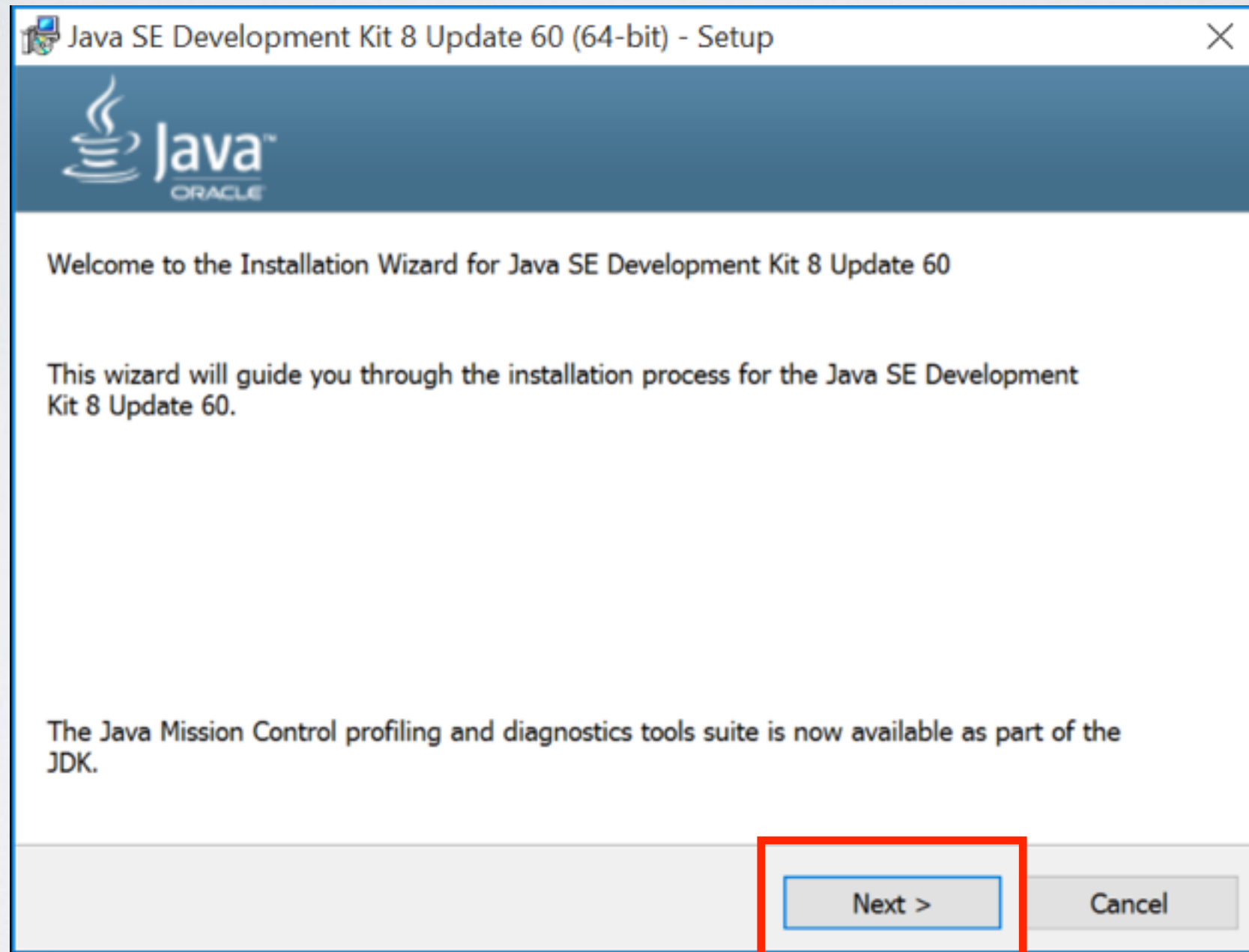
Java SE Development Kit 8u60

You must accept the [Oracle Binary Code License Agreement for Java SE](#) to download this software.





Thank you for accepting the Oracle Binary Code License Agreement for Java SE; you may now download this software.

Product / File Description	File Size	Download
Linux ARM v6/v7 Hard Float ABI	77.69 MB	jdk-8u60-linux-arm32-vfp-hflt.tar.gz
Linux ARM v8 Hard Float ABI	74.64 MB	jdk-8u60-linux-arm64-vfp-hflt.tar.gz
Linux x86	154.66 MB	jdk-8u60-linux-i586.rpm
Linux x86	174.83 MB	jdk-8u60-linux-i586.tar.gz
Linux x64	152.67 MB	jdk-8u60-linux-x64.rpm
Linux x64	172.84 MB	jdk-8u60-linux-x64.tar.gz
Mac OS X x64	227.07 MB	jdk-8u60-macosx-x64.dmg
Solaris SPARC 64-bit (SVR4 package)	139.67 MB	jdk-8u60-solaris-sparcv9.tar.Z
Solaris SPARC 64-bit	99.02 MB	jdk-8u60-solaris-sparcv9.tar.gz
Solaris x64 (SVR4 package)	140.18 MB	jdk-8u60-solaris-x64.tar.Z
Solaris x64	96.71 MB	jdk-8u60-solaris-x64.tar.gz
Windows x86	180.82 MB	jdk-8u60-windows-i586.exe
Windows x64	186.16 MB	jdk-8u60-windows-x64.exe


Instalar




Configurar Variáveis Ambiente




Melhor correspondência


**Editar as variáveis de ambiente do sistema**
Painel de controle


Configurações


**Editar as variáveis de ambiente para sua conta**


Web


 variáveis de ambiente java


 variável


 variáveis de ambiente


 variáveis complexas


 variável quantitativa

 variáveis estáticas java

 variável quantitativa discreta

 variáveis qualitativas e quantitativas

 Meus itens

 Web

variave|

Propriedades do Sistema



Nome do Computador

Hardware

Avançado

Proteção do Sistema

Remoto

Para tirar o máximo proveito destas alterações, é preciso ter feito logon como administrador.

Desempenho

Efeitos visuais, agendamento de processador, uso de memória e memória virtual

Configurações...

Perfis de Usuário

Configurações da área de trabalho relativas à entrada

Configurações...

Inicialização e Recuperação

Informações sobre inicialização do sistema, falha do sistema e depuração

Configurações...

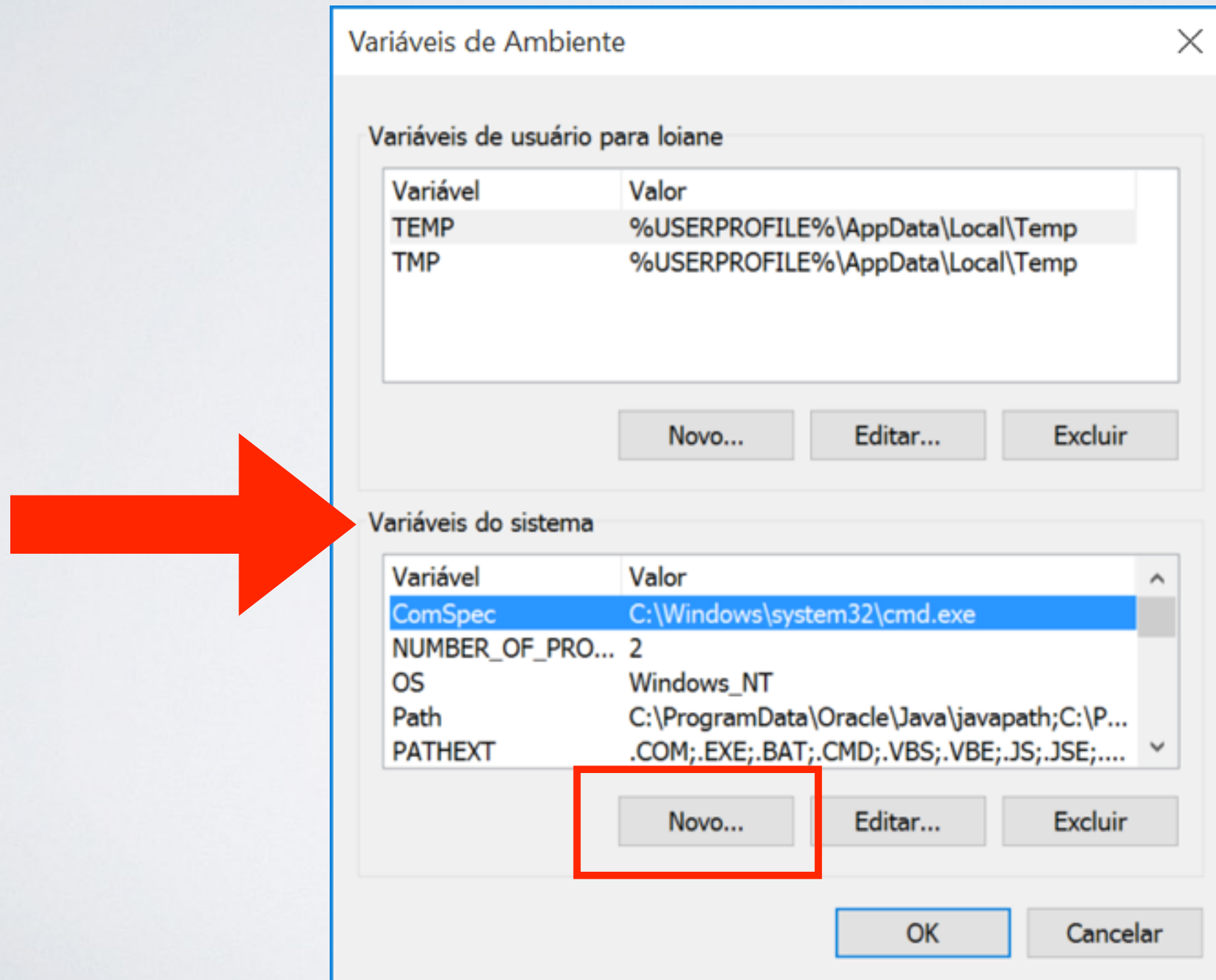
Variáveis de Ambiente...

OK

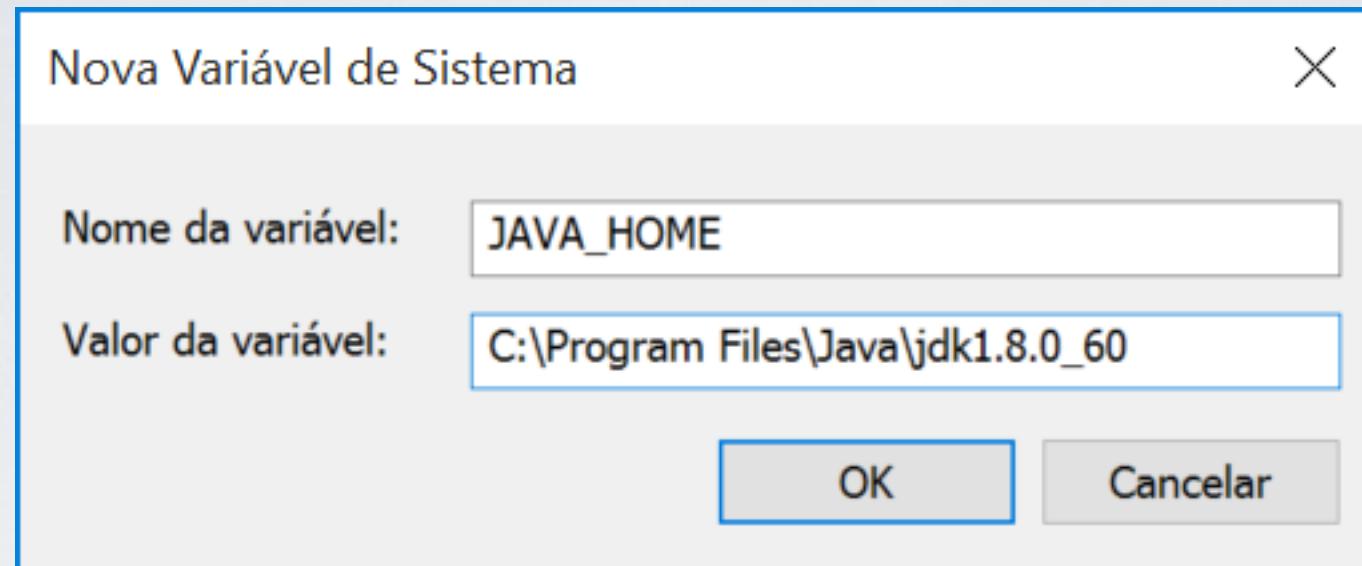
Cancelar

Aplicar

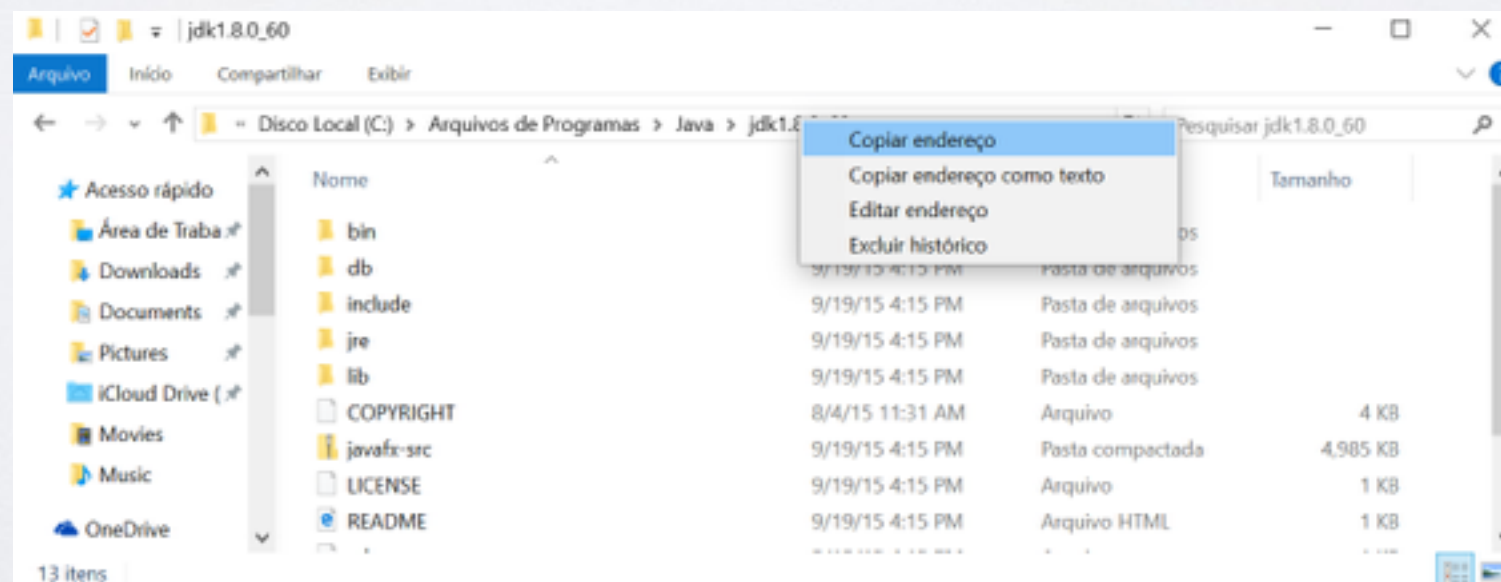
Configurar na parte de Variáveis do Sistema!!!



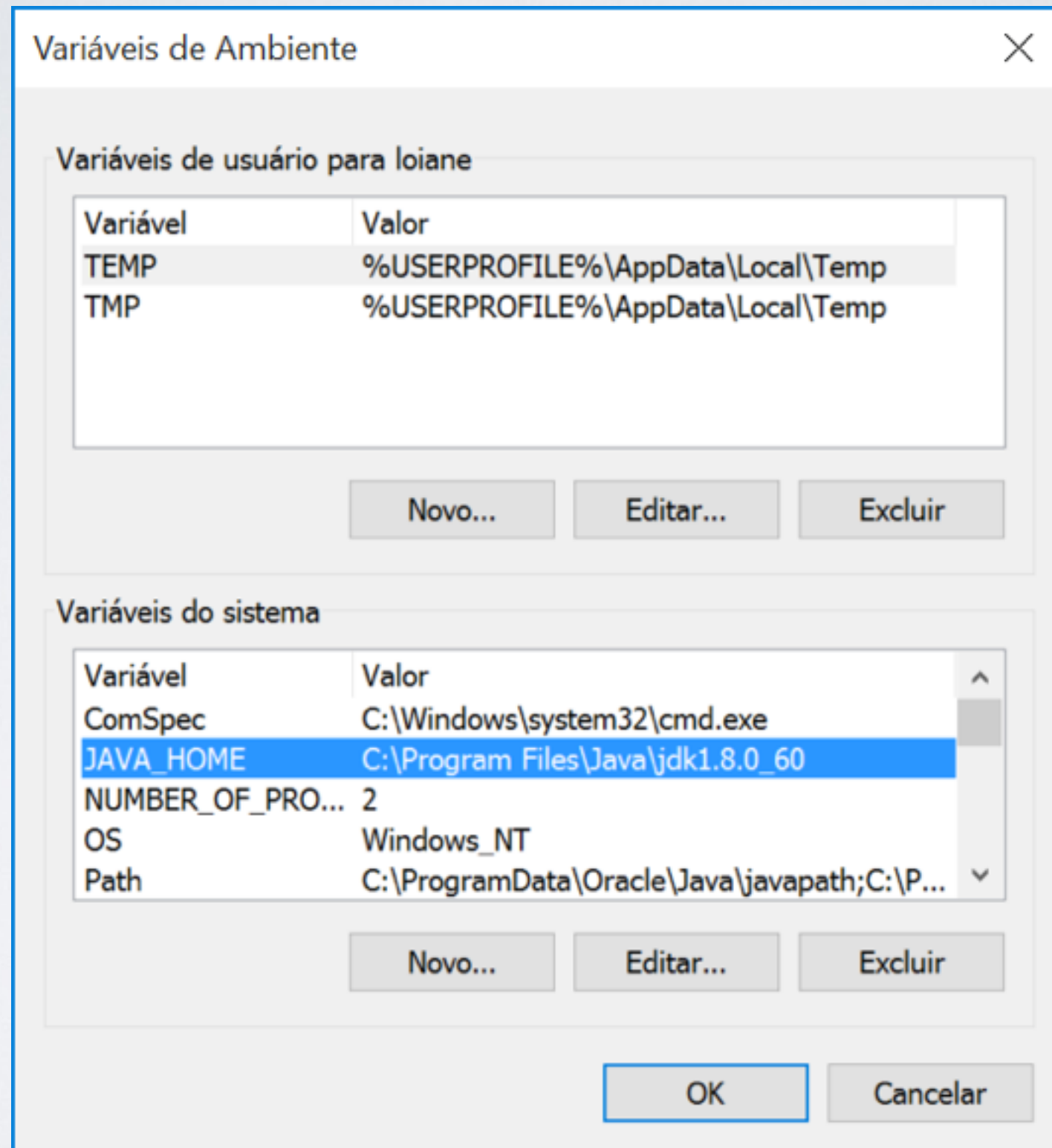
Nome da variável: JAVA_HOME



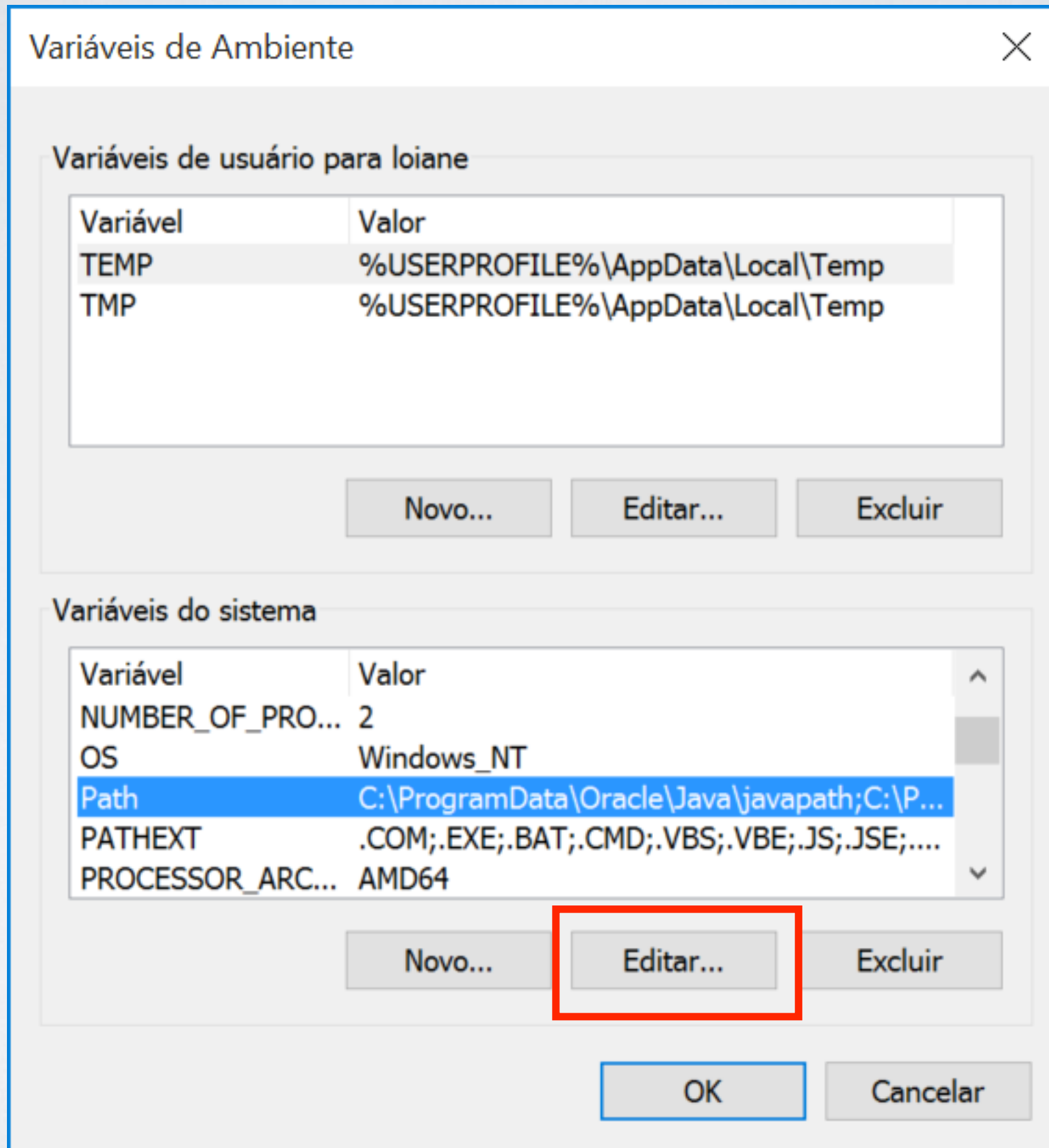
Valor da variável: colar endereço de instalação



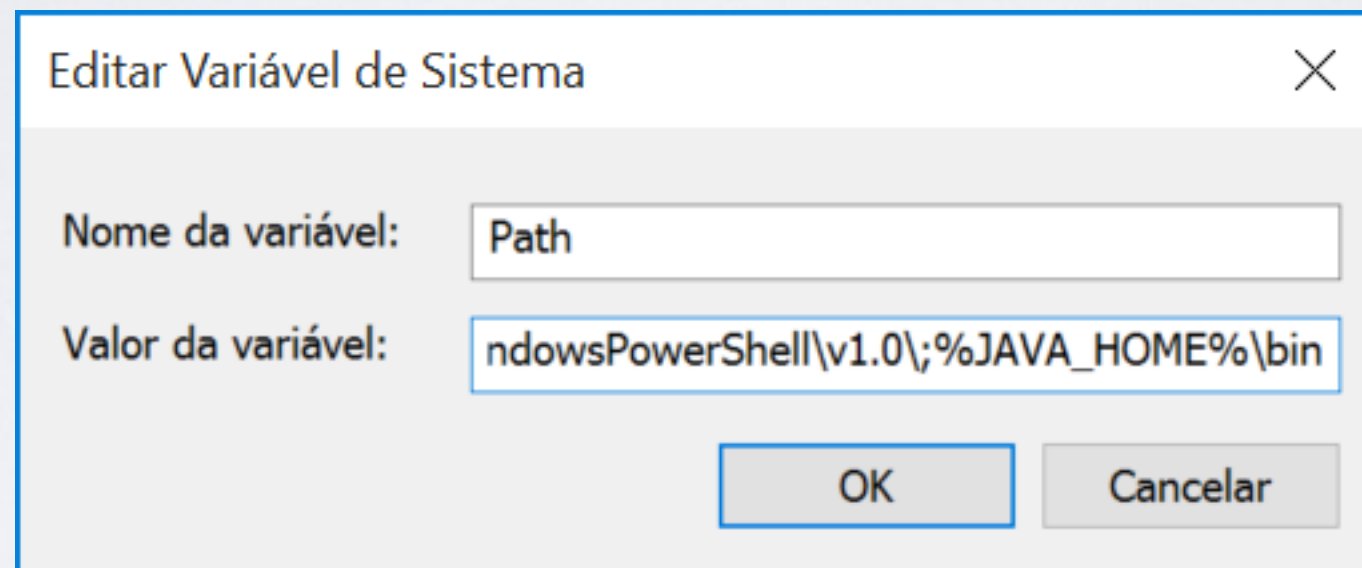
variável JAVA_HOME criada



selecionar e editar o Path



no final, adicionar:
;%JAVA_HOME%\bin



Editar Variável de Sistema

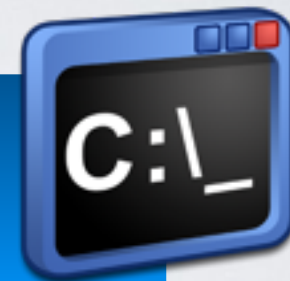
Nome da variável: Path

Valor da variável: ndowsPowerShell\v1.0\;%JAVA_HOME%\bin

OK Cancelar

Testar

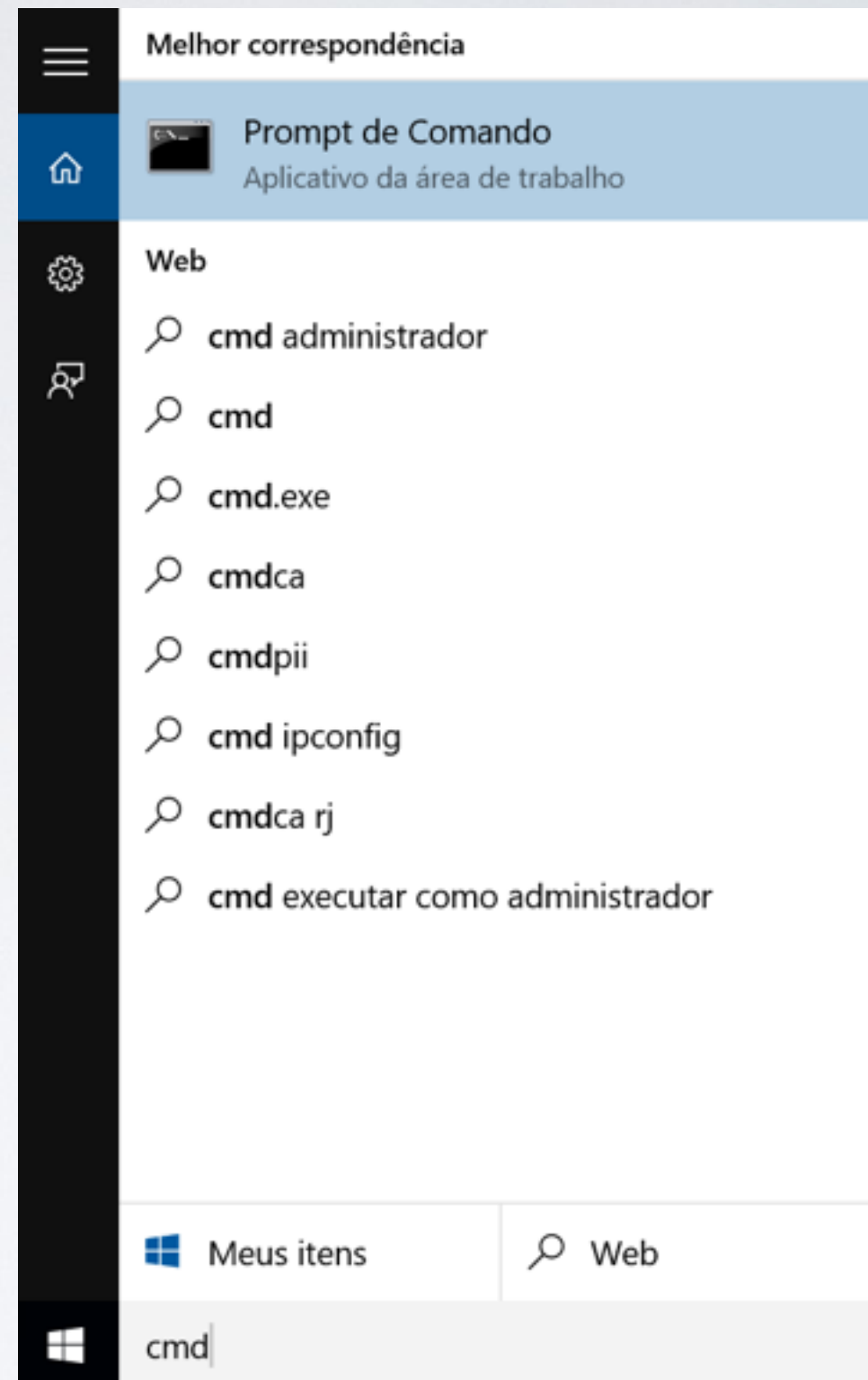
`java -version`

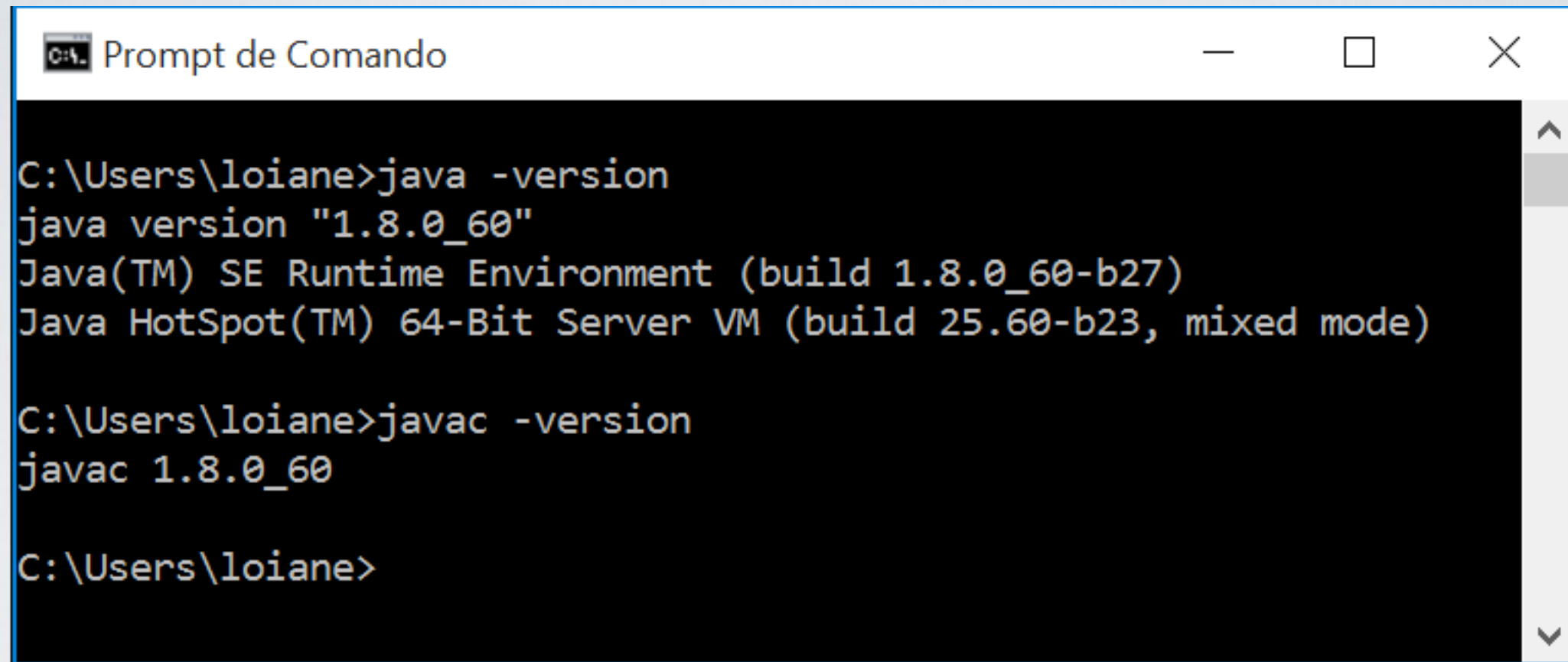


`javac -version`



abrir o CMD





```
C:\Users\loiane>java -version
java version "1.8.0_60"
Java(TM) SE Runtime Environment (build 1.8.0_60-b27)
Java HotSpot(TM) 64-Bit Server VM (build 25.60-b23, mixed mode)

C:\Users\loiane>javac -version
javac 1.8.0_60

C:\Users\loiane>
```

Java configurado!

Link do Curso completo

<http://loiane.training>



<http://loiane.com>



[facebook.com/loianegroner](https://www.facebook.com/loianegroner)



[@loiane](https://twitter.com/loiane)

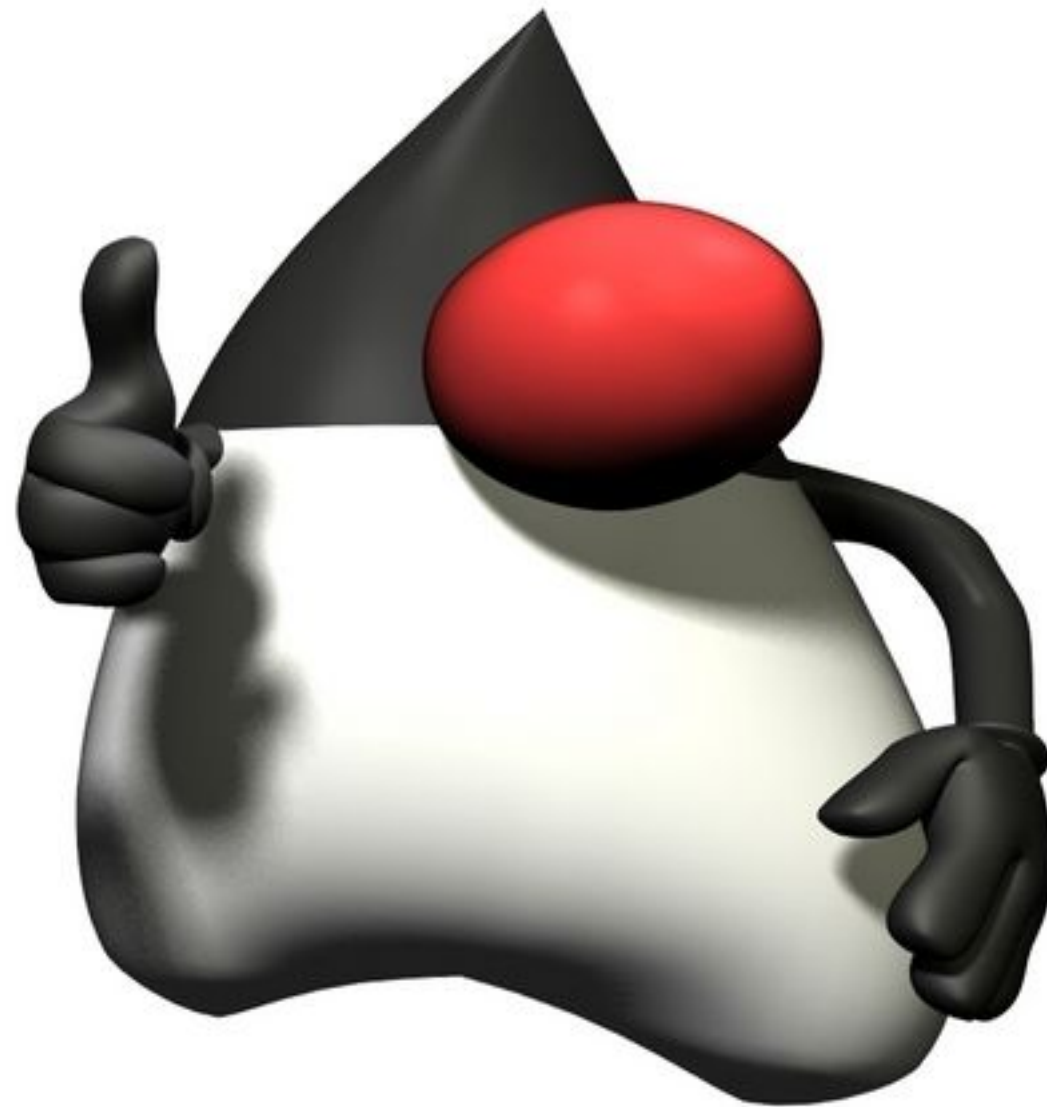


<https://github.com/loiane>



[youtube.com/user/Loianeg](https://www.youtube.com/user/Loianeg)

Obrigada!



<http://loiane.com>