

How to completely uninstall Java?

Step1: Remove all the Java related packages (Sun, Oracle, OpenJDK, IcedTea plugins, GJF)

```
❑ dpkg-query -W -f='${binary:Package}\n' | grep -E -e '^(ia32-)?(sun|oracle)-java' -e '^openjdk-'  
-e '^icedtea' -e '^(default|gcj)-j(re|dk)' -e '^gcj-(.*)-j(re|dk)' -e '^java-common' | xargs sudo apt-get  
-y remove  
sudo apt-get -y autoremove  
❑
```

Step2 Purge config files (careful. This command removed libsgutils2-2 and virtualbox config files also)

```
dpkg -l | grep ^rc | awk '{print($2)}' | xargs sudo apt-get -y purge
```

Step3 Remove Java config and cache directory:

```
sudo bash -c 'ls -d /home/*/./java' | xargs sudo rm -rf
```

Step4 Remove manually installed JVMs:

```
sudo rm -rf /usr/lib/jvm/*
```

Step5 Remove Java entries, if there is still any, from the *alternatives*:

```
for g in ControlPanel java java_vm javaws jcontrol jexec keytool mozilla-javaplugin.so orbd  
pack200 policytool rmid rmiregistry servertool tnameserv unpack200 appletviewer apt extcheck  
HtmlConverter idlj jar jarsigner javac javadoc javah javap jconsole jdb jhat jinfo jmap jps  
jrunscript jsadebugd jstack jstat jstatd native2ascii rmic schemagen serialver wsgen wsimport xjc  
xulrunner-1.9-javaplugin.so; do sudo update-alternatives --remove-all $g; done
```

Step6 Search for possible remaining Java directories:

```
sudo updatedb  
sudo locate -b '\pack200'
```