

# How to Download & Install Java JDK 8 in MAC

Step 1) First of check if java 1.8 is already installed. Go to terminal and type  
java -version

Step 2) If not installed, Go to below link.

<https://www.oracle.com/technetwork/java/javase/downloads/jdk8-downloads-2133151.html>

Step 2) Accept License and download MacOS X x64

Java SE Development Kit 8u191		
You must accept the <a href="#">Oracle Binary Code License Agreement for Java SE</a> to download this software.		
<input type="radio"/> Accept License Agreement <input checked="" type="radio"/> Decline License Agreement		
Product / File Description	File Size	Download
Linux ARM 32 Hard Float ABI	72.97 MB	<a href="#">jdk-8u191-linux-arm32-vfp-hflt.tar.gz</a>
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Linux x86	170.89 MB	<a href="#">jdk-8u191-linux-i586.rpm</a>
Linux x86	185.69 MB	<a href="#">jdk-8u191-linux-i586.tar.gz</a>
Linux x64	167.99 MB	<a href="#">jdk-8u191-linux-x64.rpm</a>
Linux x64	182.87 MB	<a href="#">jdk-8u191-linux-x64.tar.gz</a>
Mac OS X x64	245.92 MB	<a href="#">jdk-8u191-macosx-x64.dmg</a>
Solaris SPARC 64-bit (SVR4 package)	133.04 MB	<a href="#">jdk-8u191-solaris-sparcv9.tar.Z</a>
Solaris SPARC 64-bit	94.28 MB	<a href="#">jdk-8u191-solaris-sparcv9.tar.gz</a>
Solaris x64 (SVR4 package)	134.04 MB	<a href="#">jdk-8u191-solaris-x64.tar.Z</a>
Solaris x64	92.13 MB	<a href="#">jdk-8u191-solaris-x64.tar.gz</a>
Windows x86	197.34 MB	<a href="#">jdk-8u191-windows-i586.exe</a>
Windows x64	207.22 MB	<a href="#">jdk-8u191-windows-x64.exe</a>

Step 3) Once download is complete, double click on dmg to start installation.

Step 4) Once the installation gets complete, click close and check the java version again in terminal.

# How to Download & Install Eclipse in MAC

## Step 1: Download

Download Eclipse from <https://www.eclipse.org/downloads>. And click on download 64 bit and download the mac dmg installer in next page.



## Step 2: Unzip

Once the installer completes. Drag the eclipse into Application folder for easy access.

# How to Download & Install Apache maven in MAC

Step 1) Go to [Maven official website](#), download the Maven zip file.

Step 2) Unzip it to a folder of your choice

Step 3) Add environment variable **MAVEN\_HOME** and point it to the Maven folder.

Open a terminal

```
nano ~/.bash_profile
```

```
EXPORT MAVEN_HOME=<PATH to Maven dir>
```

```
EXPORT PATH=$PATH:$MAVEN_HOME/bin
```

Exit and save the file

```
source ~/.bash_profile
```