

Version

1

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Java 11 Installation Guide

Table of Contents

■ Download Java	D
	2
■ Install Java on Mac	I
	5
■ Installation Verification	I
	9

Download Java

Goto URL : <https://www.oracle.com/java/technologies/javase-downloads.html>

Scroll to section: “Java SE 11 (LTS)” as shown below:

The screenshot shows a web browser displaying the Oracle Java SE Downloads page. At the top, there are navigation links for Java SE - Downloads | Oracle Technology Network and a search bar with the query "How can I create an agile supply chain?". Below the search bar are two main sections: "Oracle Customers and ISVs targeting Oracle LTS releases" and "End users and developers looking for free JDK versions". A note below these sections says "To Learn more about these options visit Oracle JDK Releases for Java 11 and Later". The "Java SE 11 (LTS)" section is highlighted with a red box. It contains a sub-section titled "Java SE 11.0.7 is the latest release for the Java SE 11 Platform". Below this, there is a list of links: Documentation, Installation Instructions, Release Notes, Oracle License (with sub-links for Binary License and Documentation License), Java SE Licensing Information User Manual (with sub-links for Includes Third Party Licenses), Certified System Configurations, and Readme. To the right of this list is a section titled "Oracle JDK" with two download links: "JDK Download" and "Documentation Download", both of which are highlighted with a red box. Below the "JDK Download" link is a note: "Java SE 8u251 includes important bug fixes. Oracle strongly recommends that all Java SE 8 users upgrade to this release." An upward-pointing arrow icon is located to the left of this note.

Click on JDK Download.

J A V A 1 1 I N S T A L L A T I O N

Product / File Description	File Size	Download
Linux Debian Package	148.72 MB	 jdk-11.0.7_linux-x64_bin.deb
Linux RPM Package	155.42 MB	 jdk-11.0.7_linux-x64_bin.rpm
Linux Compressed Archive	172.63 MB	 jdk-11.0.7_linux-x64_bin.tar.gz
macOS Installer	168.6 MB	 jdk-11.0.7_osx-x64_bin.dmg
macOS Compressed Archive	168.93 MB	 jdk-11.0.7_osx-x64_bin.tar.gz
Solaris SPARC Compressed Archive	186.43 MB	 jdk-11.0.7_solaris-sparcv9_bin.tar.gz
Windows x64 Installer	152.18 MB	 jdk-11.0.7_windows-x64_bin.exe
Windows x64 Compressed Archive	172.35 MB	 jdk-11.0.7_windows-x64_bin.zip

Click on “jdk-11.0.7_osx-x64_bin.dmg” to download.

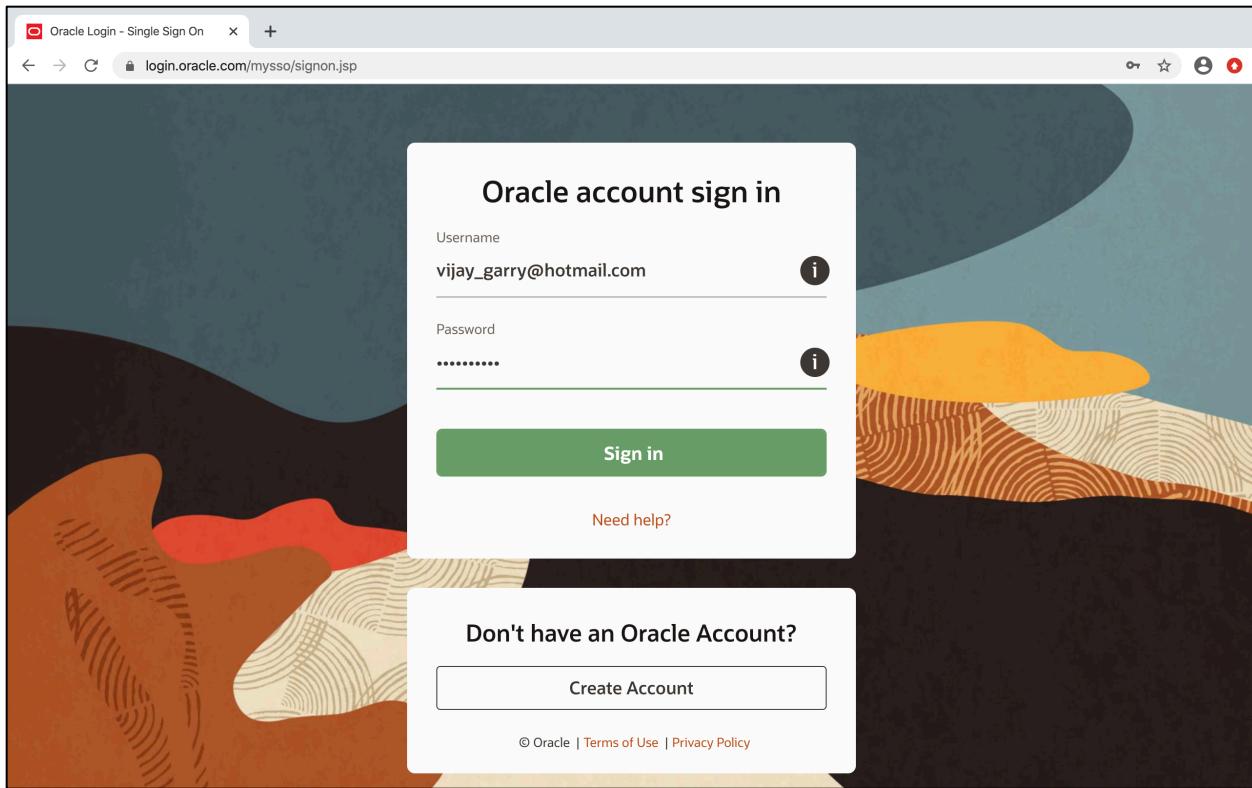
You must accept the Oracle Technology Network License Agreement for Oracle Java SE to download this software.

I reviewed and accept the Oracle Technology Network License Agreement for Oracle Java SE

You will be redirected to the login screen in order to download the file.

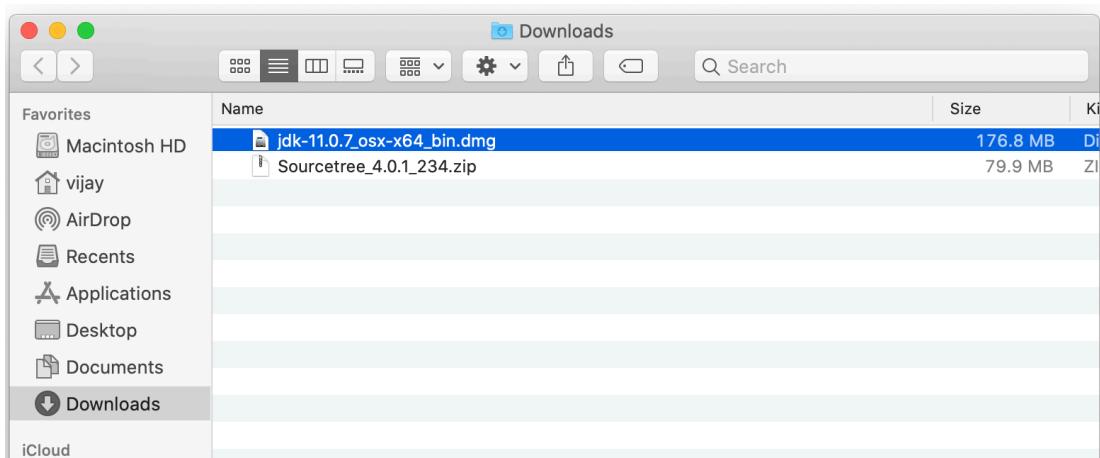
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Accept Agreement and click on “Download jdk-11.0.7_osx-x64_bin.dmg”.



Sign-in with oracle account. If you don't have one already, you can register free using link "Create Account"

File after download.



Install Java on Mac

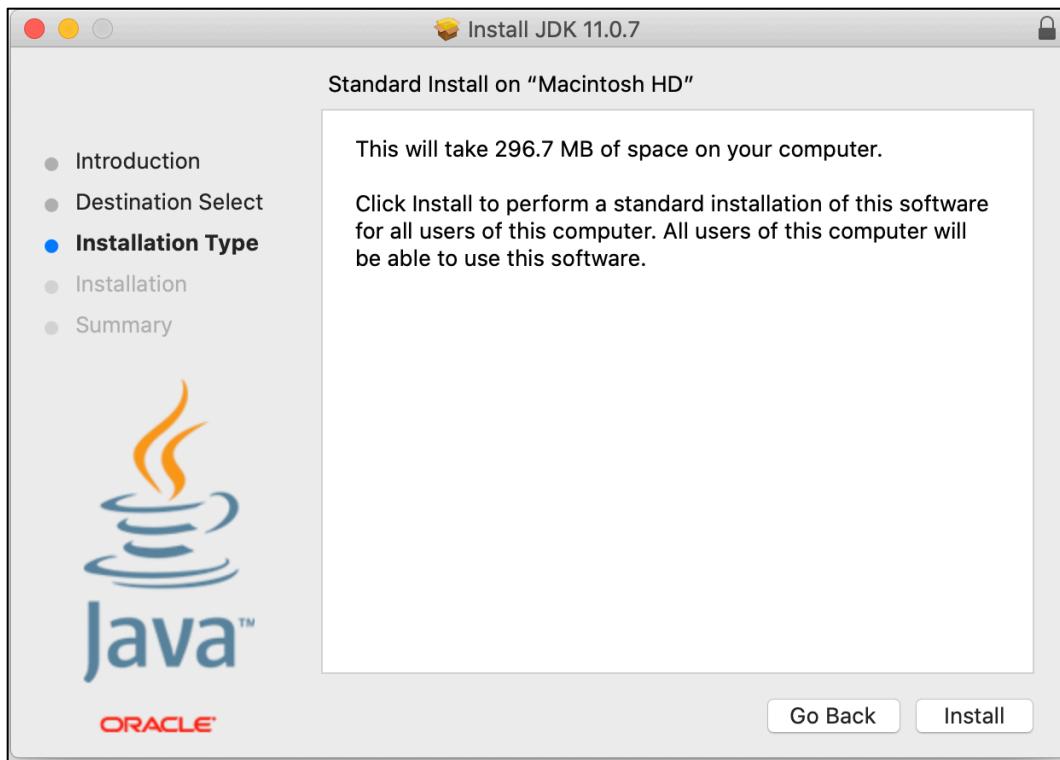
Double click the dmg file to install Java.



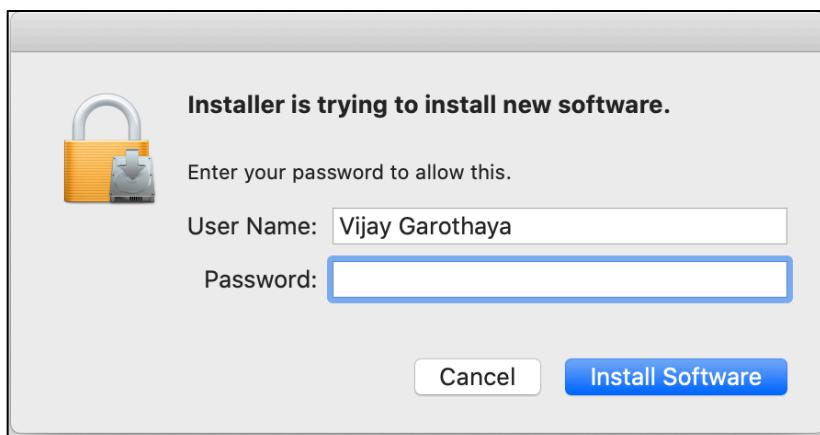
Double click JDK 11.0.7.pkg file.



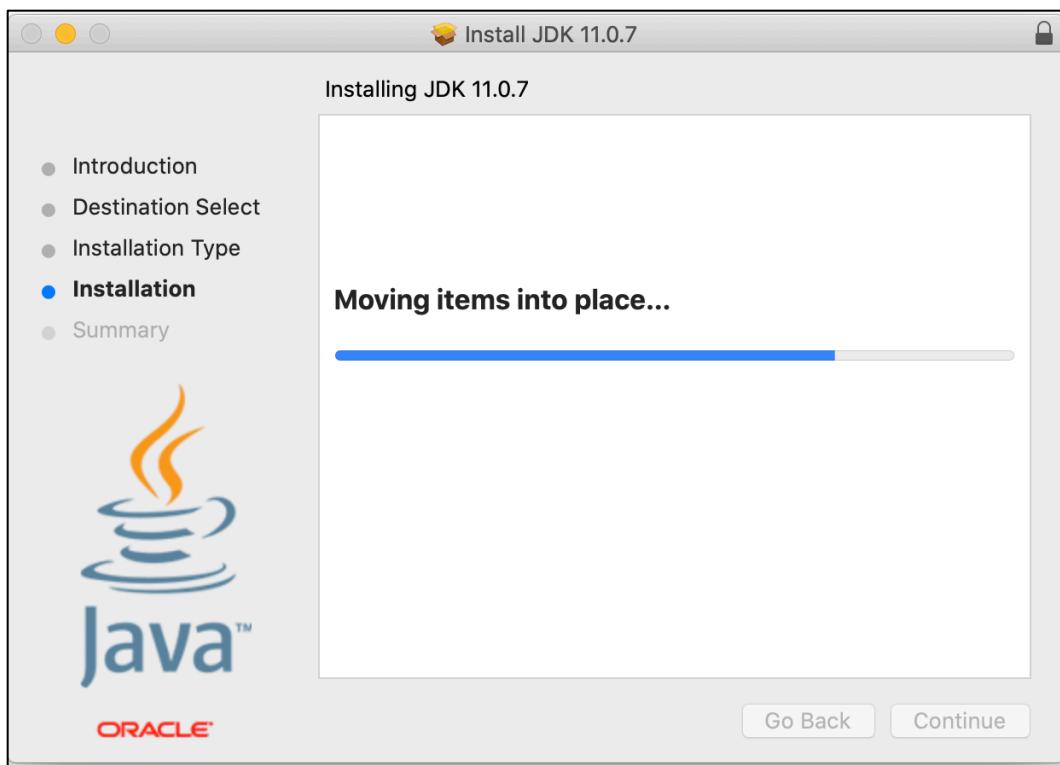
Click on continue.



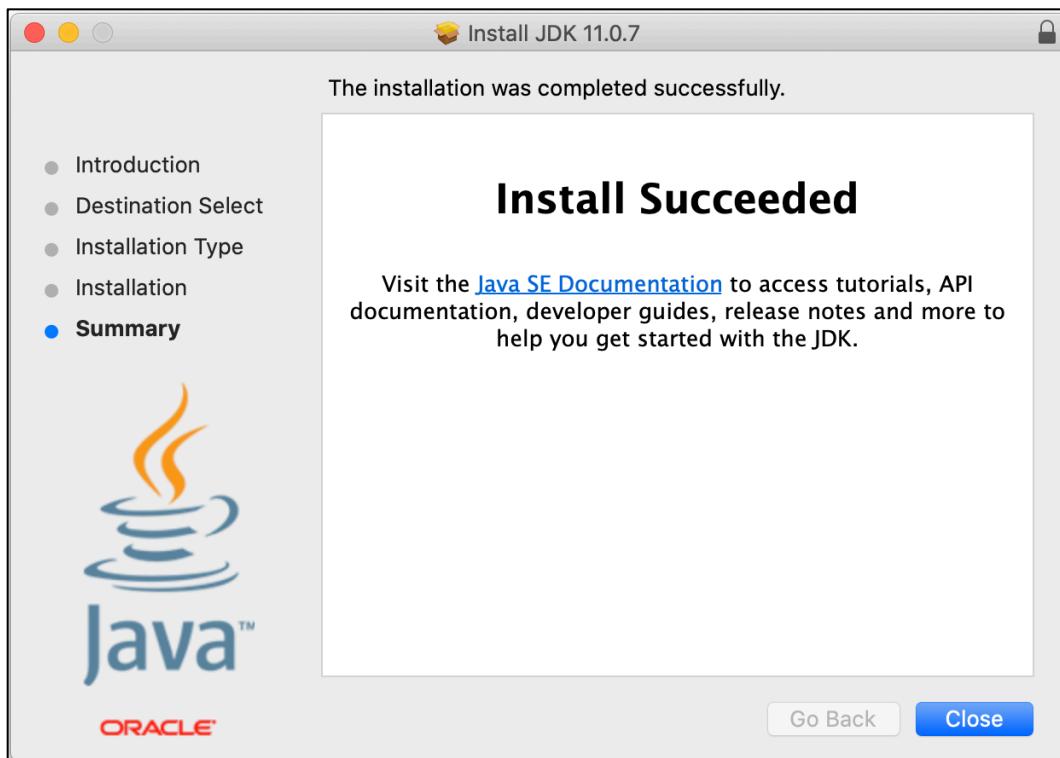
Click on Install



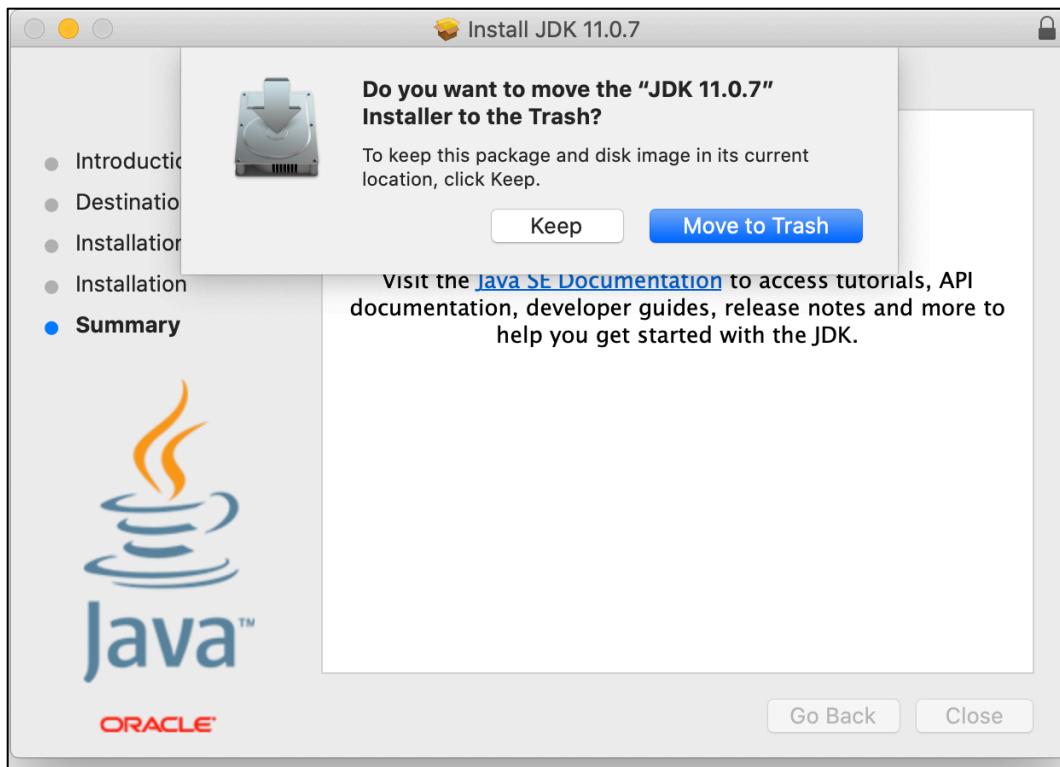
Installation required administrator permission. Enter Mac Administrator Username and password and click "Install Software"



Installation in progress...



Installation complete



Move the dmg package file to trash by clicking “Move to Trash”.

Installation Verification

Open the terminal window.

Option 1: To open terminal window

Click “command + space bar” and type terminal and click enter

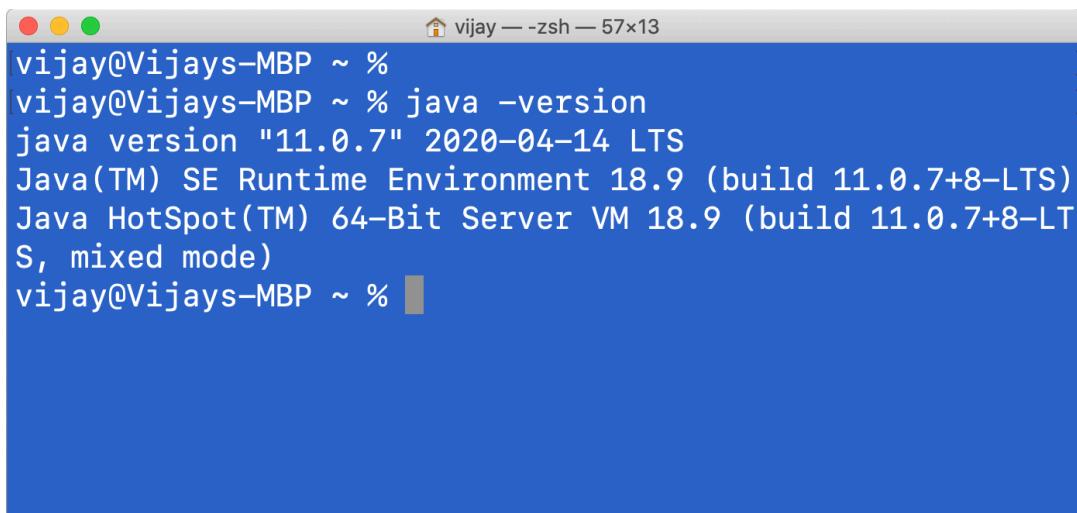
Option 2: To open terminal window



Type “java -version” on terminal as shown:

A screenshot of a terminal window. The title bar shows "vijay — zsh — 57x13". The command "vijay@Vijays-MBP ~ % java -version" is typed into the window, with the cursor at the end of the command. The background of the window is blue.

Click enter to see the result. Result should show “java version "11.0.7" 2020-04-14 LTS” as shown below:



A screenshot of a macOS terminal window titled "vijay — -zsh — 57x13". The window shows the command "java -version" being run and its output. The output indicates Java version 11.0.7, build 11.0.7+8-LTS, and Java HotSpot(TM) 64-Bit Server VM 18.9 (build 11.0.7+8-LTS). The terminal has a blue background and standard macOS window controls.

```
vijay@Vijays-MBP ~ %
vijay@Vijays-MBP ~ % java -version
java version "11.0.7" 2020-04-14 LTS
Java(TM) SE Runtime Environment 18.9 (build 11.0.7+8-LTS)
Java HotSpot(TM) 64-Bit Server VM 18.9 (build 11.0.7+8-LTS)
S, mixed mode)
vijay@Vijays-MBP ~ %
```

With this we are done with Java 11 installation.