

How to Install Java in Mac

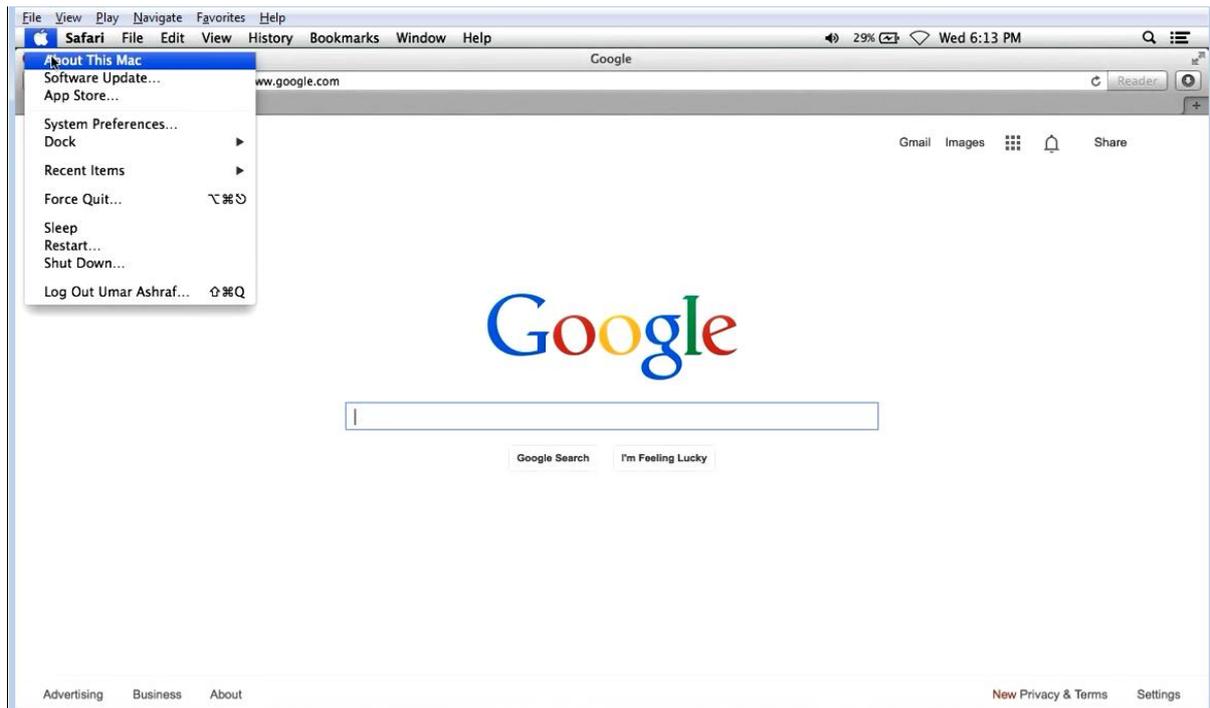
Prepared by :

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Date created :

2014

1) Click on apple logo , and click **About This Mac** to see your MAC OS version



This picture will show after your click **About This Mac**

2) Please enter [Java](#)



3) Click on **Do I have Java?** to verify your java version on your apple



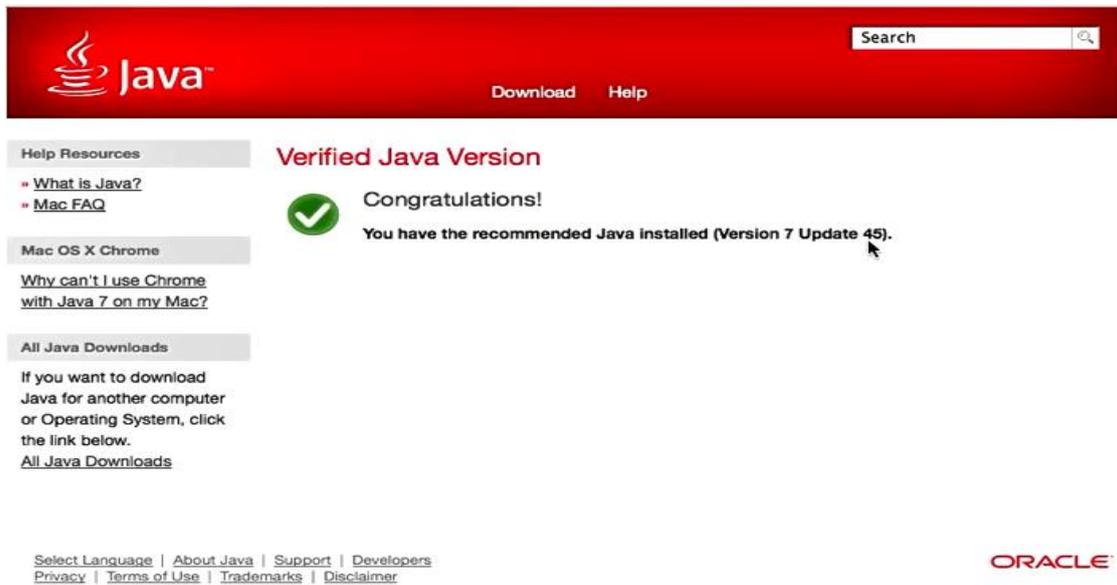
4) Please click on **Verify Java version**

The screenshot shows the Java website's 'Verify Java Version' page. The header is red with the Java logo and a search bar. Below the header, there are navigation links for 'Download' and 'Help'. The main content area is titled 'Verify Java Version' and contains the following text: 'Check to ensure that you have the recommended version of Java installed for your operating system. After clicking the button below, a security prompt may appear. Click **Run** to allow the verification process to continue.' A prominent red button labeled 'Verify Java version' is centered on the page. Below the button, there is a blue information icon and the text: 'After installing Java, you may need to reload or quit your browser in order to enable Java in your browser.' On the left side, there are several help resource links under categories like 'Help Resources', 'Mac OS X Chrome', and 'All Java Downloads'. At the bottom, there are links for 'Select Language', 'About Java', 'Support', 'Developers', 'Privacy', 'Terms of Use', 'Trademarks', and 'Disclaimer', along with the Oracle logo.

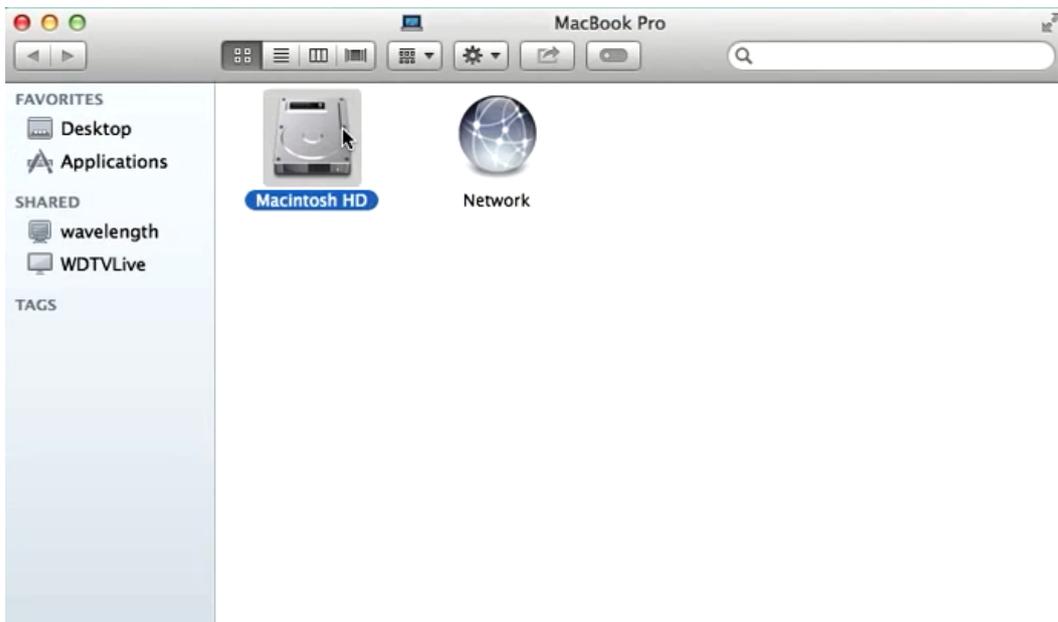
5) Please click on **Run** to verify java version

This screenshot shows the same Java website as above, but with a security dialog box overlaid. The dialog box is titled 'Do you want to run this application?' and contains the following information: 'Name: Java Detection', 'Publisher: Oracle America, Inc.', and 'Location: https://java.com'. Below this information, there is a warning: 'This application will run with unrestricted access which may put your computer and personal information at risk. Run this application only if you trust the location and publisher above.' There is a checkbox labeled 'Do not show this again for apps from the publisher and location above' which is currently unchecked. At the bottom of the dialog box, there are three buttons: 'More Information' (with an information icon), 'Run', and 'Cancel'. The 'Run' button is highlighted in blue. Below the dialog box, there is a blue information icon and the text: 'After installing Java, you may need to reload or quit your browser in order to enable Java in your browser.' The background of the website is partially visible behind the dialog box.

- 6) Your java version will show. If java 7 please remove this below step how to uninstall java 7 on your apple.



- 7) Please click your hard disk have installed your MAC OS



8) Click on **System**



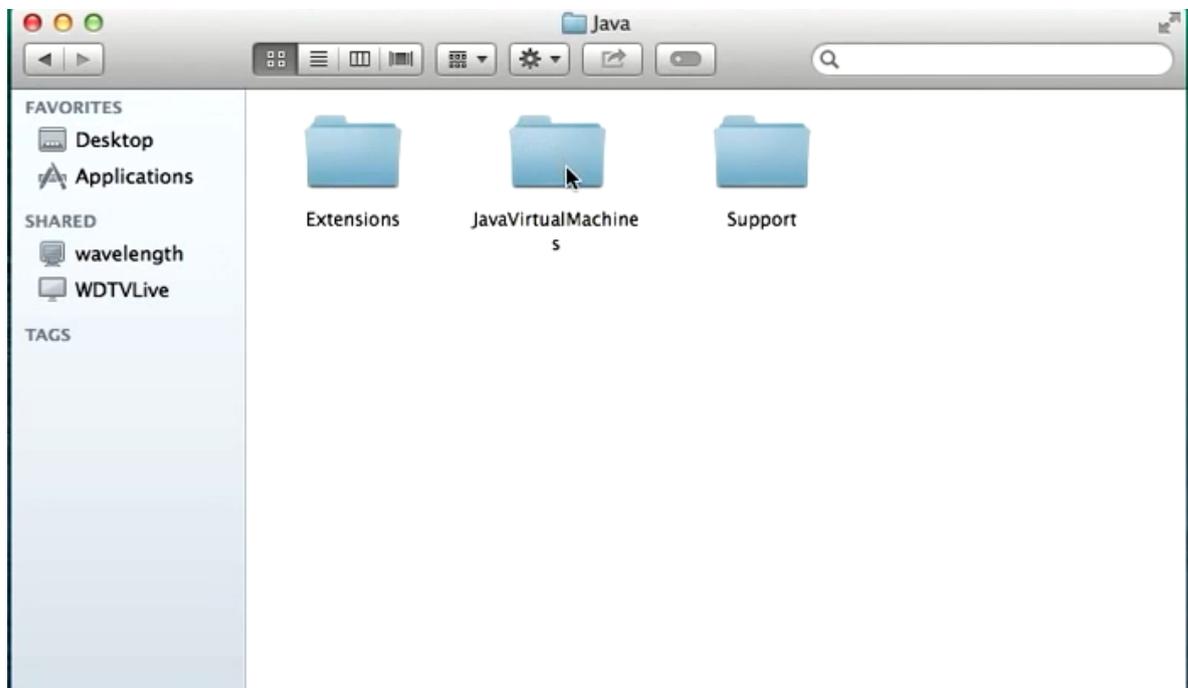
9) Click on **Library**



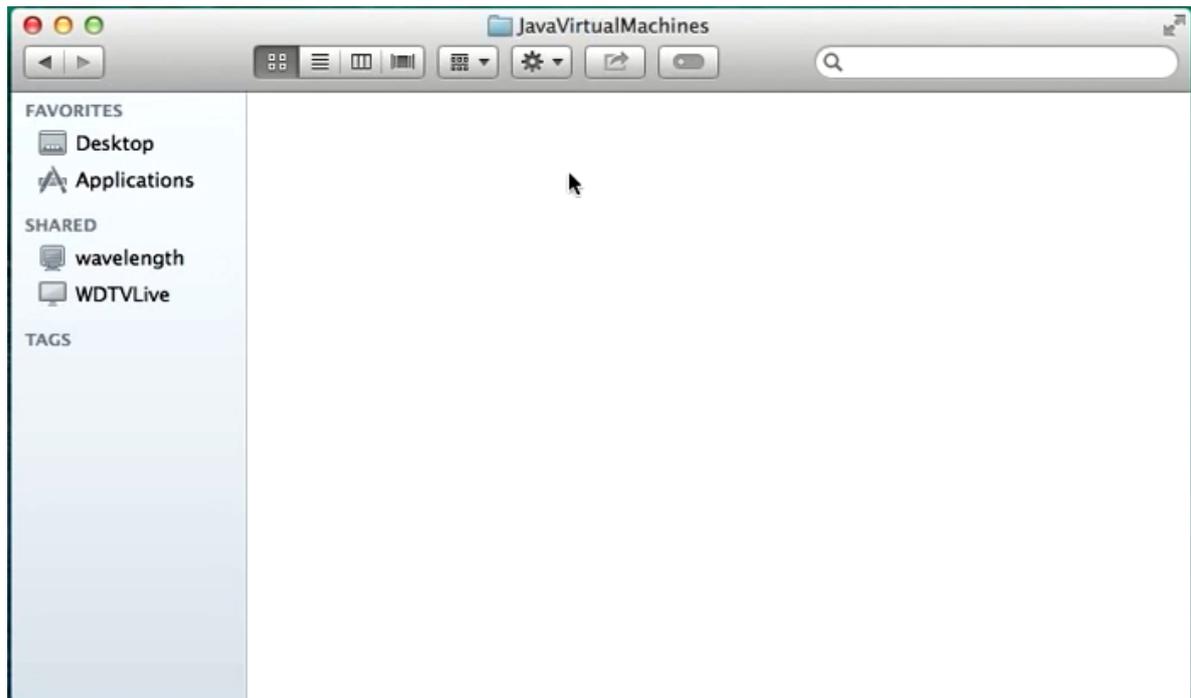
10) Search **Java** Folder inside library and click **java**



11) Click on **JavaVirtualMachines**



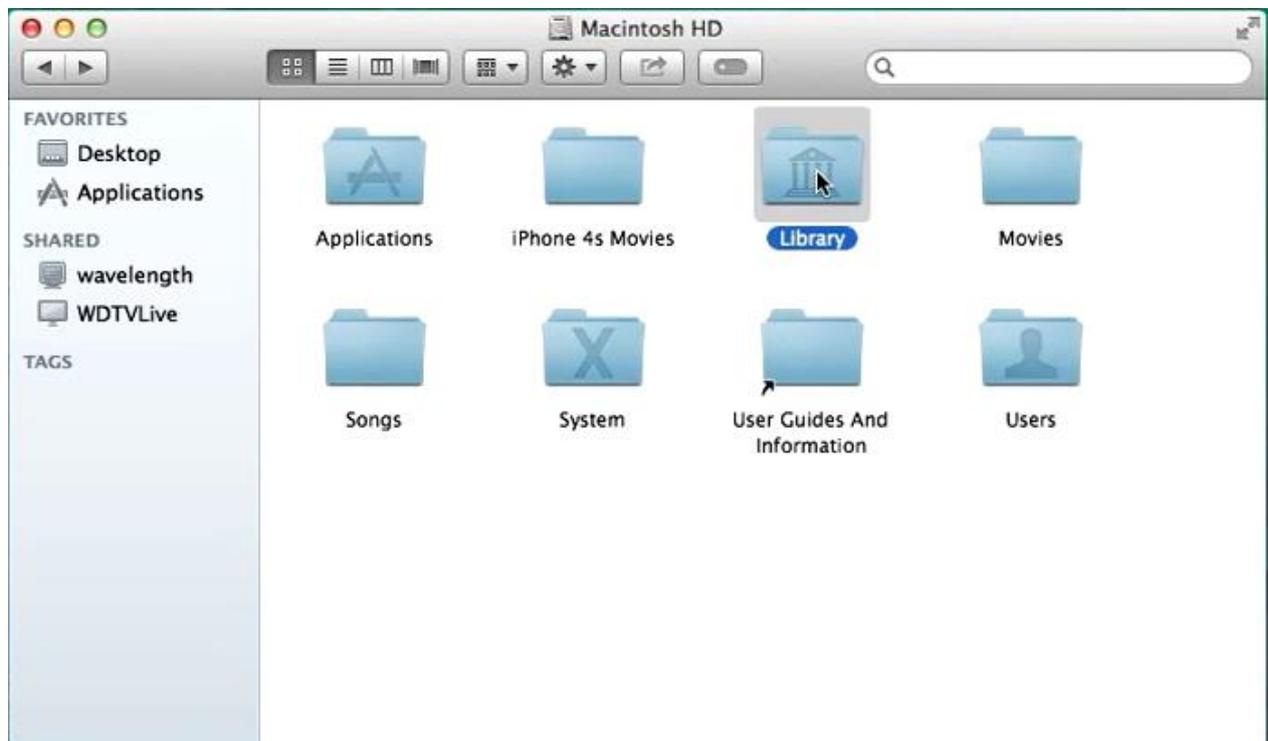
12) If have folder please remove inside **JavaVirtualMachines** , please leave empty



13) Go Back to Macintosh OS hard drive



14) Click into **Library**



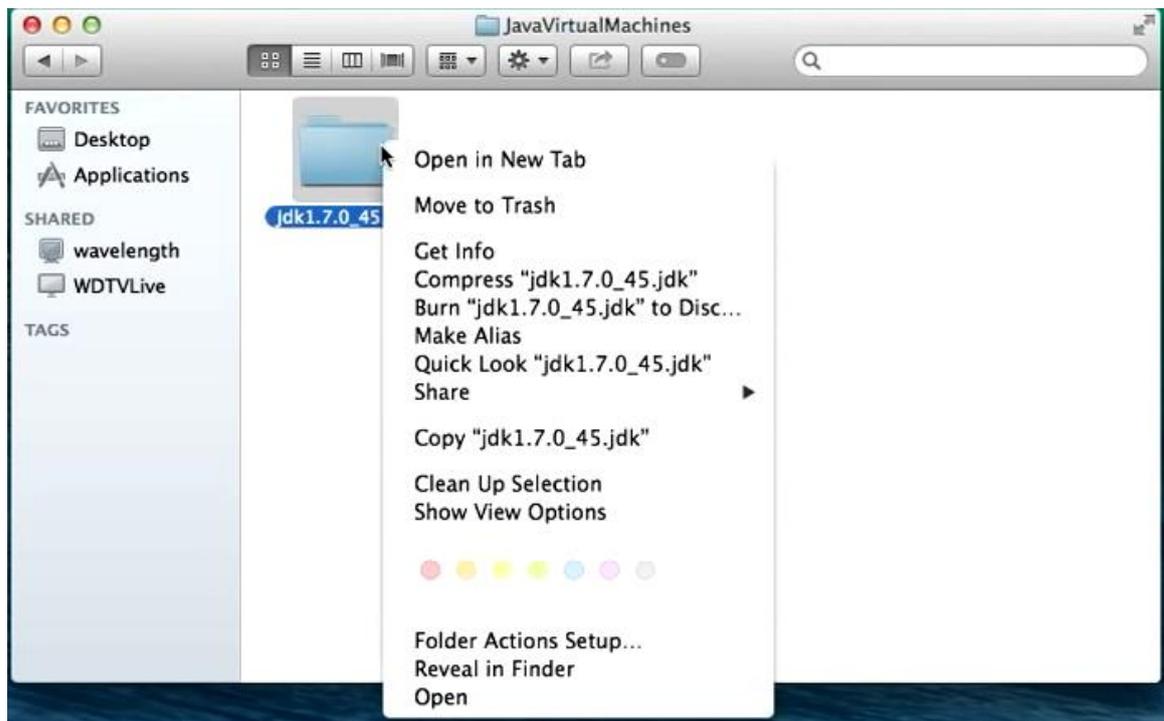
15) Go to **Java** Folder inside library



16) Go to **JavaVirtualMachine** folder



17) You see jdk folder like below and **move to Trash**



18) Please make sure you have install java 6. If not, click at java icon on right side. If not, download **java for mac** in menu **downloads** and install it.



19) After install, Open Terminal, located in the Utilities folder.
Enter this command, then press the Return or Enter key:

```
sudo mkdir -p /Library/Internet\ Plug-Ins/disabled
```

20) Enter this command, then press the Return or Enter key:

```
sudo mv /Library/Internet\ Plug-Ins/JavaAppletPlugin.plugin /Library/Internet\ Plug-Ins/disabled
```

21) Enter this command, then press the Return or Enter key:

```
sudo ln -sf  
/System/Library/Java/Support/Deploy.bundle/Contents/Resources/JavaPlugin2_NPAPI.plugin  
/Library/Internet\ Plug-Ins/JavaAppletPlugin.plugin
```