

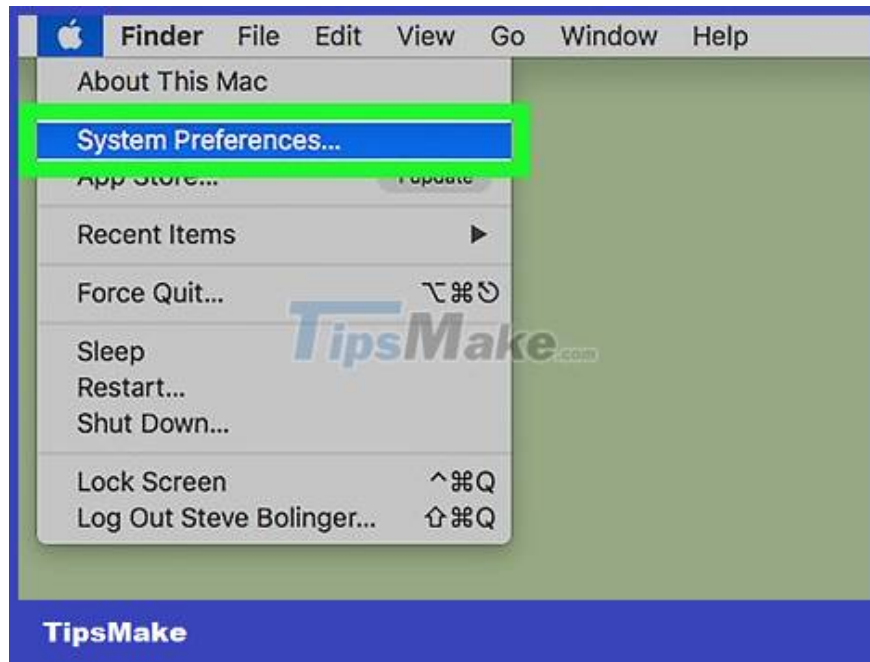
How to Check Java Version on Mac

TipsMake today will show you how to check the Java version installed on Mac through customizing the System Preferences system, Java website or Terminal.

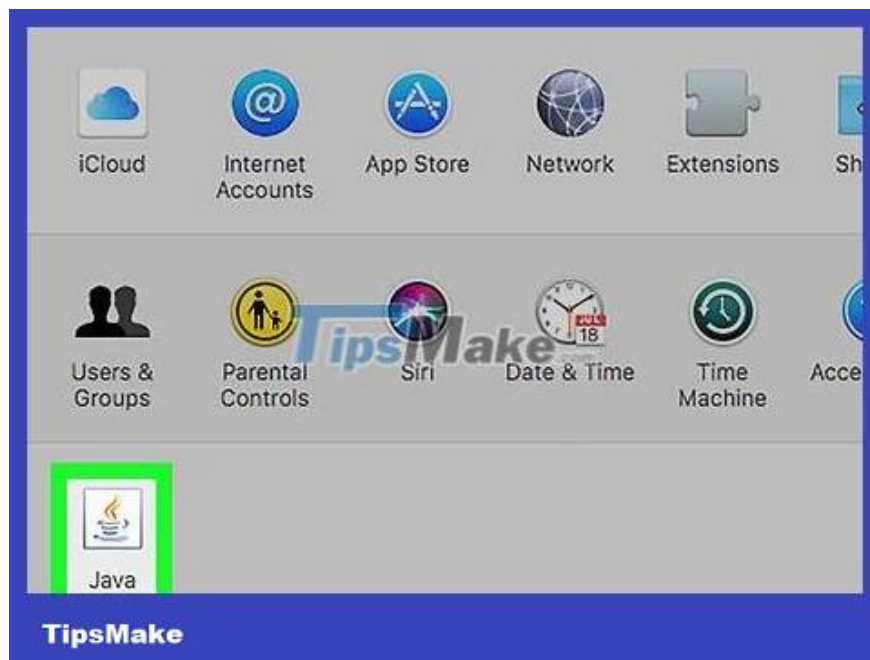
Through System Preferences



Click the icon in the upper left of the top menu bar. A menu will drop down.



Click **System Preferences** . This is the second option at the top of the drop-down menu.



Click the **Java icon with a blue coffee cup emitting orange steam**. When you click on it, the Java Control Panel will open in a new window.

If this icon is not present, the computer does not have Java installed.



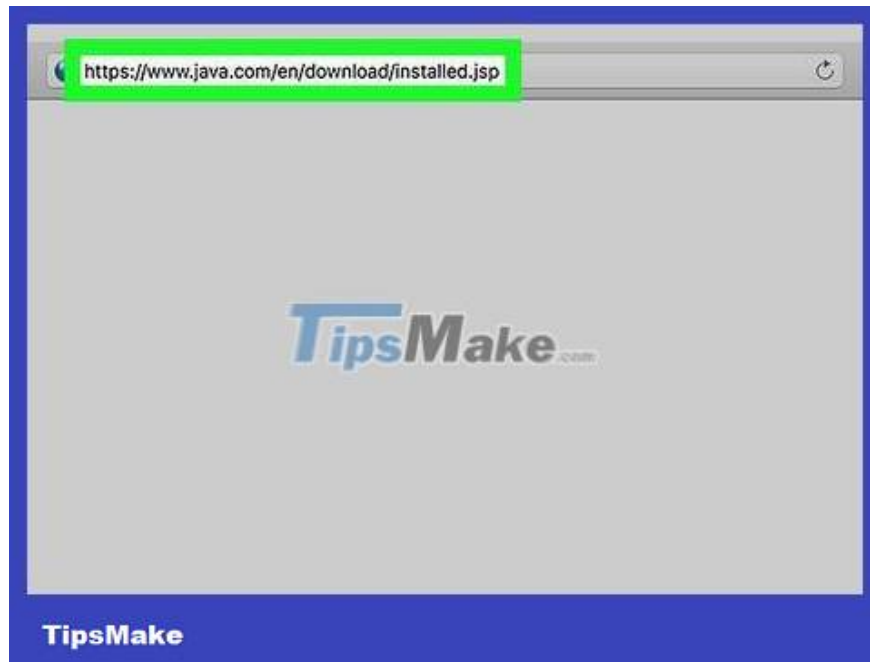
Click the Update tab at the top. This screen will provide information about the version of Java you have and recommend whether you need to update.

If an update is available, follow the instructions to update to the latest recommended version of Java. You can also check the "Check for Automatic Updates" box so that Java always updates itself to the latest version if available.

See on Java website



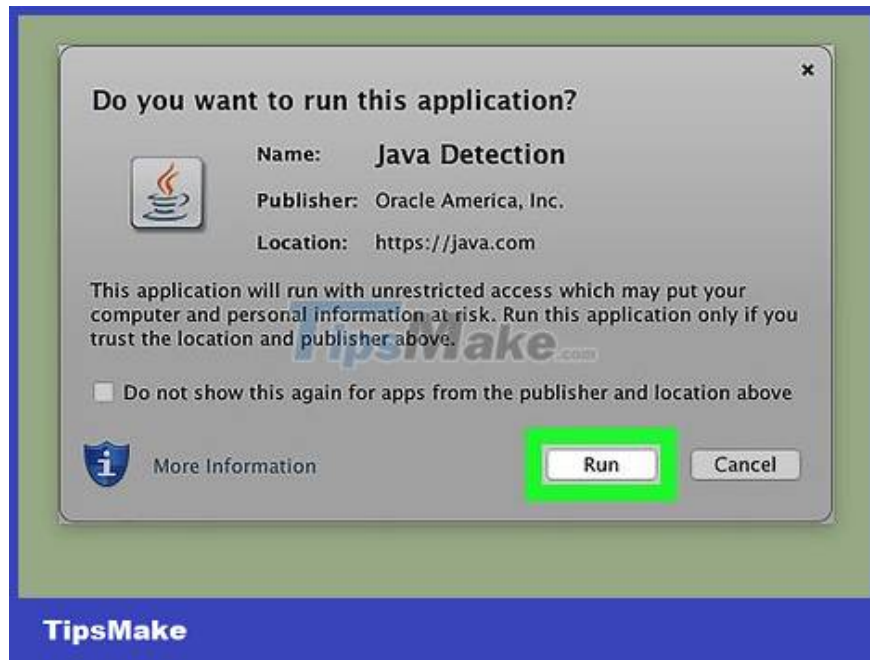
Open the Safari browser on your Mac. The app has a blue compass icon.



Visit <https://www.java.com/en/download/installed.jsp> on Safari. Enter `https://www.java.com/en/download/installed.jsp` in the address bar then press ? Return.



Click Verify Java Version . This red button is in the middle of the page. A window may pop up asking if you want to launch Java on this page.

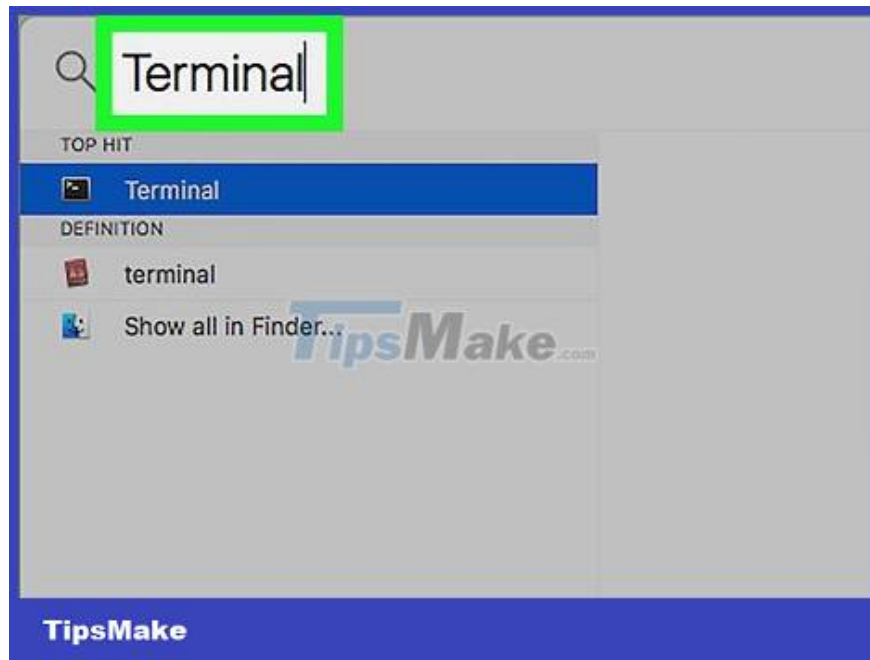


Click Run to confirm. The website will check the Java version you are running and recommend a new update if necessary.

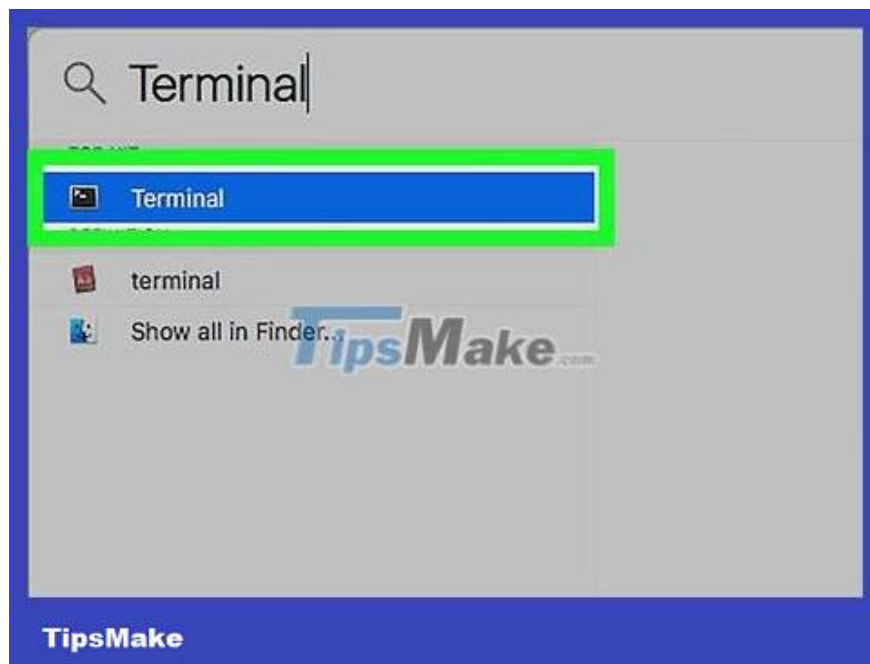
Query information on Terminal



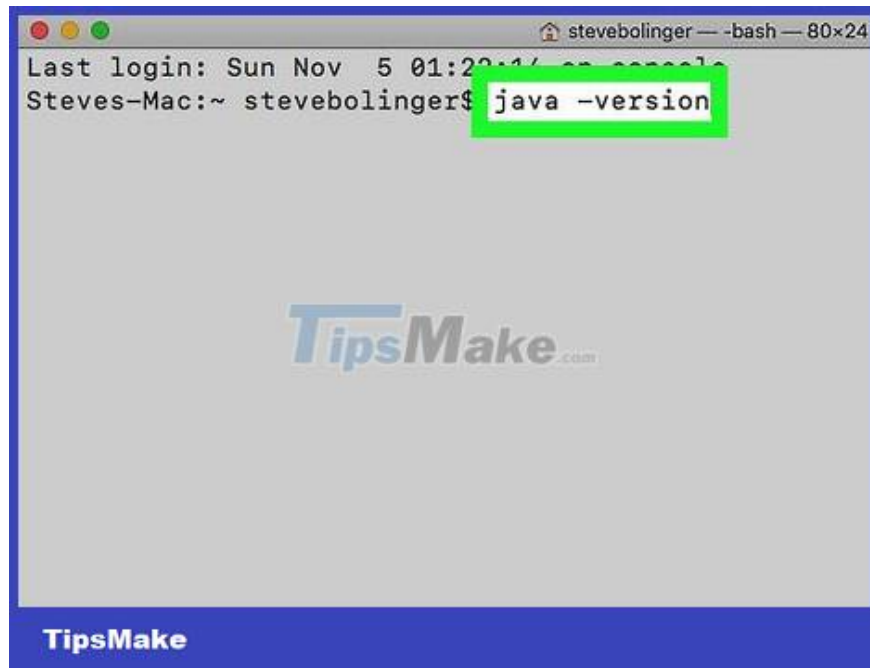
Click Spotlight in the upper right of the menu bar. An input bar will open allowing you to search your computer.



Type **Terminal** in the search bar. As you type, search results appear below the bar.



Double-click Terminal . The app has a small black frame icon with a white command prompt in the corner. The Mac Terminal will open.

A screenshot of a terminal window on a Mac. The window title is 'stevebolinger — -bash — 80x24'. The terminal shows the prompt 'Last login: Sun Nov 5 01:22:14 on console' and 'Steves-Mac:~ stevebolinger\$'. The command 'java -version' is entered and highlighted with a green box. A large 'TipsMake.com' watermark is visible in the center of the terminal area. The 'TipsMake' logo is also present in the bottom left corner of the terminal window's frame.

```
stevebolinger — -bash — 80x24
Last login: Sun Nov 5 01:22:14 on console
Steves-Mac:~ stevebolinger$ java -version
```

Enter `java -version` and press `Return`. This command will tell you the Java version your Mac is using.

You finished reading the article "**How to Check Java Version on Mac**" edited by the [TipsMake](#) team. We hope this article has provided you with many useful tech tips and tricks. You can search for similar articles on tips and guides. Thank you for reading and for following us regularly.