



PG-9172 FW upgrade tool v1.0

- **Release Notes**

Date: July 31, 2015

- **Supported Platforms:**

Windows 7 64-bit, Windows 7 32-bit
Windows 8 64-bit, Windows 8 32-bit
Window XP,

Note: Windows 10 (for future release).

- **Notes:**

Marvell G.hn chipset

- **Features:**

Compatible with PG-9172 in US

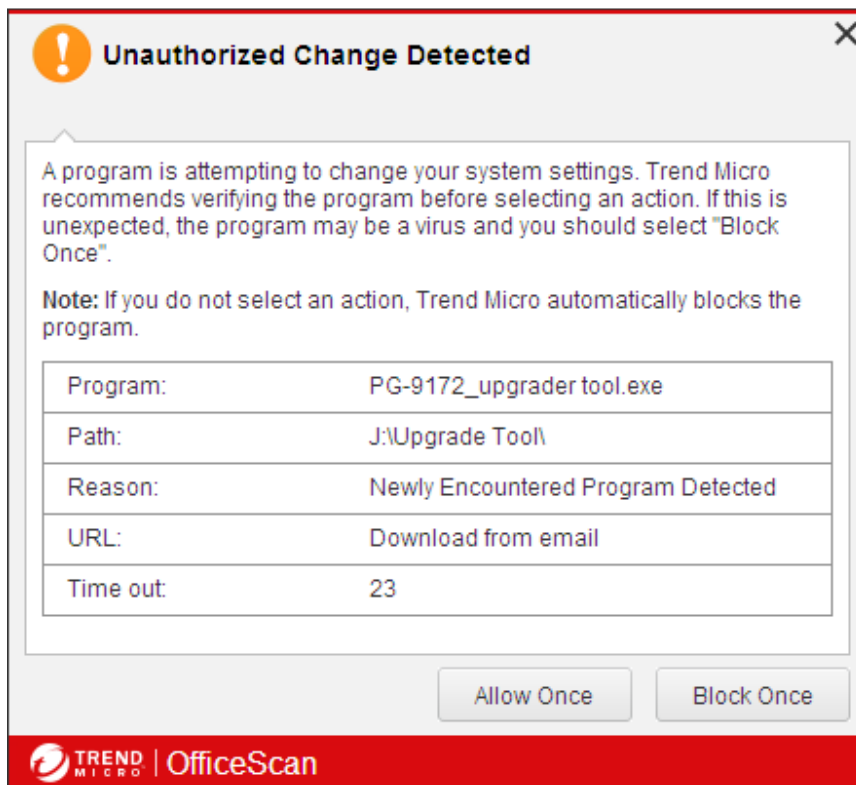
How to upgrade your G.hn Firmware

Step 1. Save the "PG-9172_upgrader tool.exe" at the local drive.



Step2. Double click the following Icon. PG-9172_upgrader tool.exe

Note some computers/notebooks may pop up antivirus warning (Example shown below).

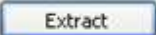


Click the **Allow Once** button.

Allow Once

When the following window pops up, follow the instructions:



Upon clicking the **Extract** button  the following window will pop up momentarily.

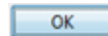
Note the release notes & the procedures of upgrade your G.hn firmware in PG-9172_FW_Upgrade_Tool_V1.0(Windows).pdf.

Step 3. Connect your G.hn device to the Ethernet port of your computer/notebook with an RJ45 Ethernet cable.

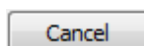
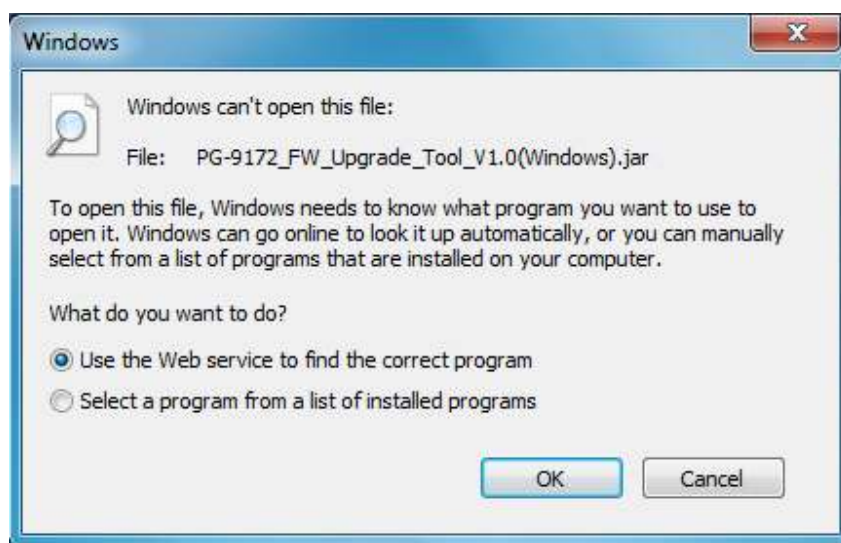
Step 4. Upon opening the file, locate and Double click the **PG-9172_FW_Upgrade_Tool_V1.0(Windows).jar**



Step 5. When you see this pop-up window, click the **OK** button.

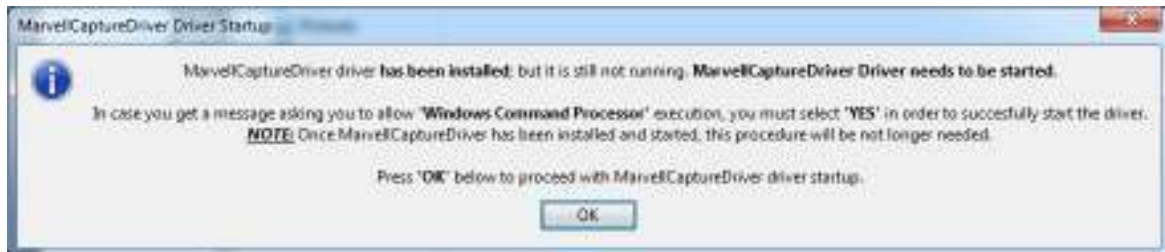
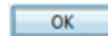


If your computer/notebook does NOT have the Java JRE (Java Runtime Environment) installed, the following window will pop up.

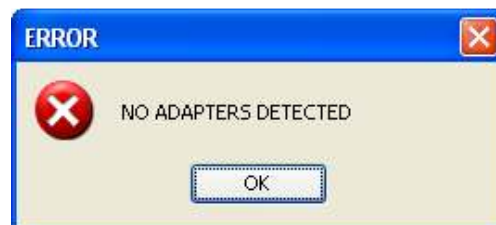


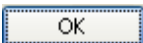
Please refer to page 10, **How to download and install Java JRE.**

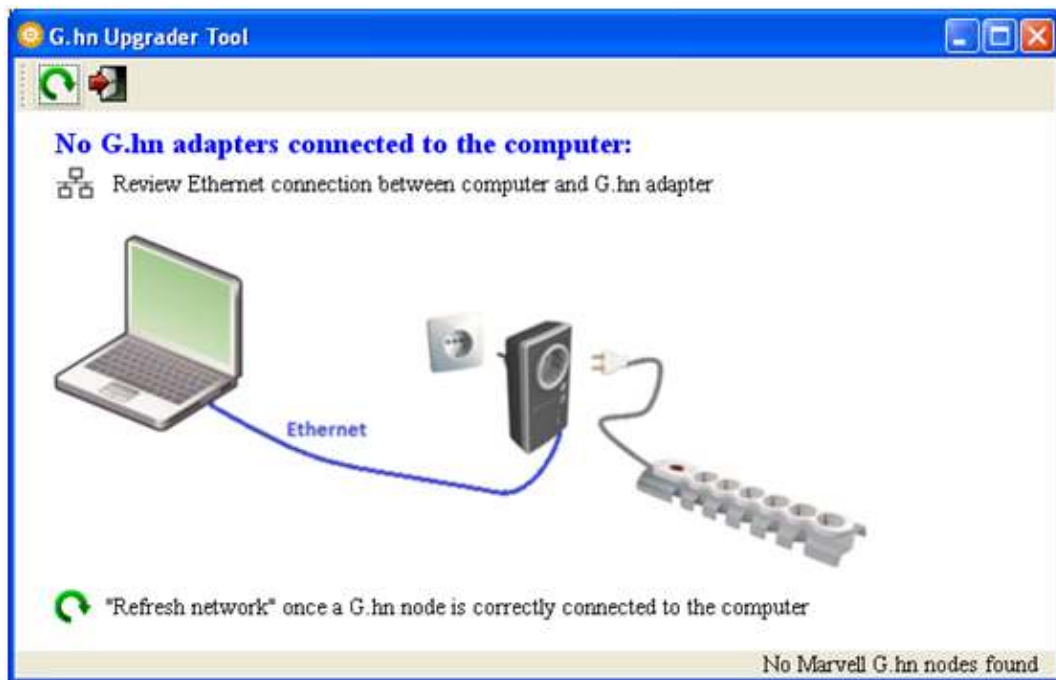
Step 6. When you see this pop-up window, click the **OK** button.




If your G.hn adapter is not detected, the following window will pop up.



When you click the **OK** button  the following will be displayed.

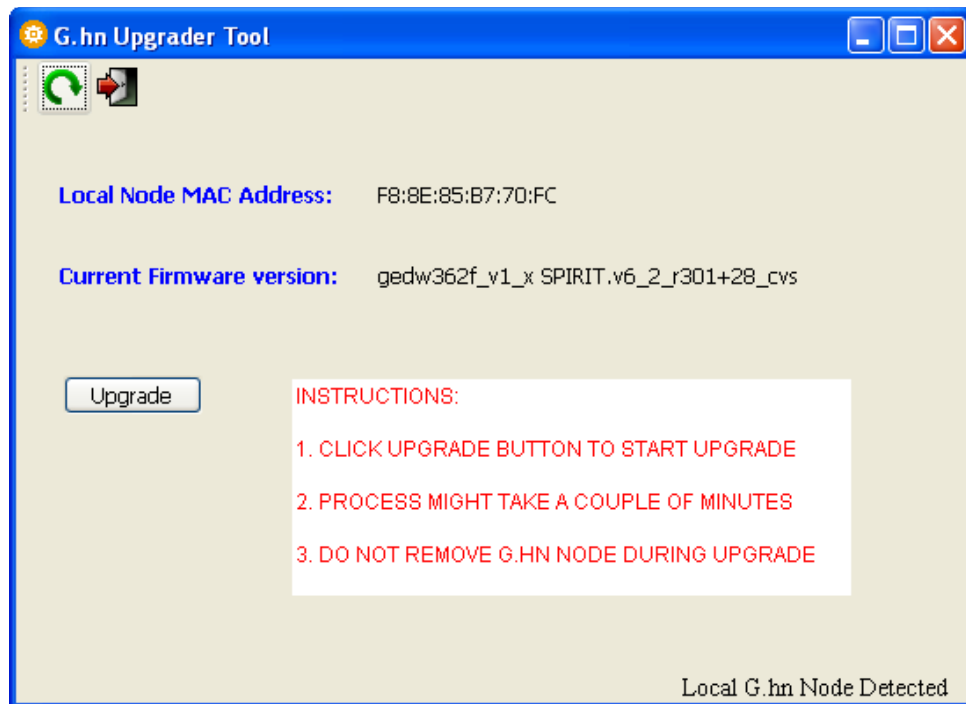


Check the **Network Indicator**  on the front of your Powerline Adapter. It should be **GREEN** representing a strong connection. If not, try using a different Ethernet cable.



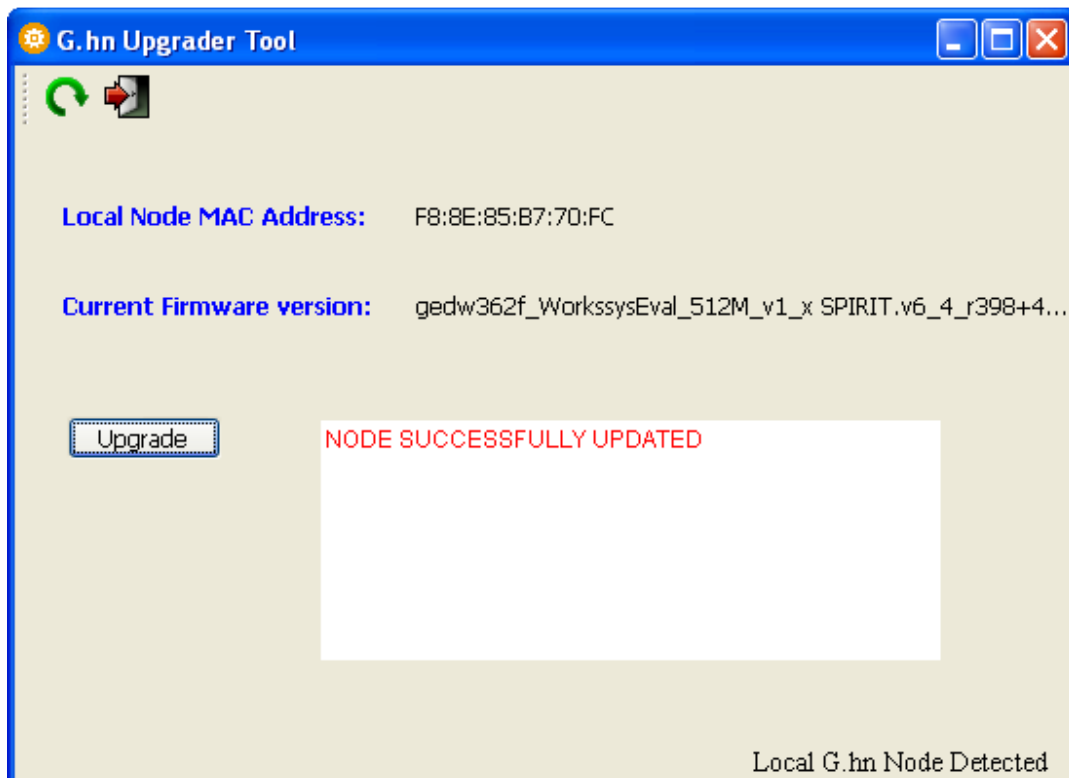
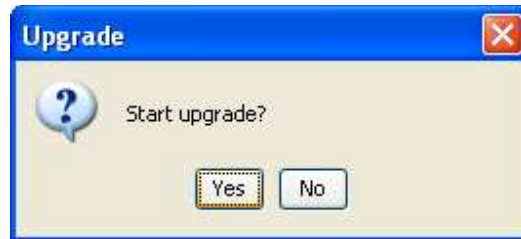
Step 7. When you see this pop-up window, click the **Upgrade** button to start the upgrade procedure.

Upgrade

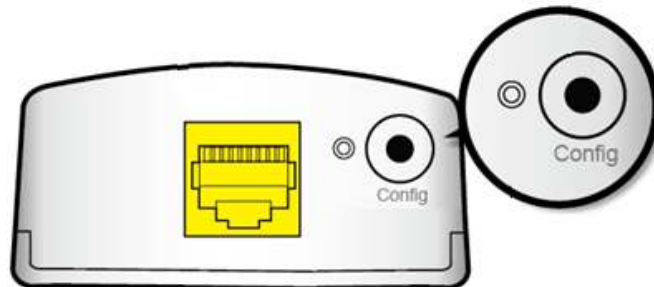


Yes

Step 8. When you see this pop-up window, click the **Yes** button to start. The upgrade process will take approximately 3 minutes.



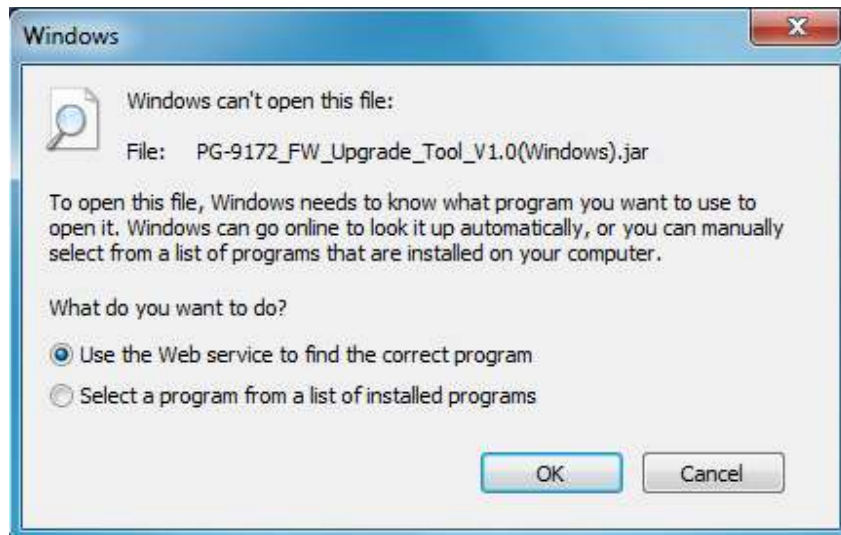
Step 9. Press the Config button – located on the bottom of the PG-9172 device for 10 seconds or more to perform a factory reset.

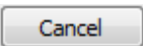


Congratulations the firmware upgrade process is complete!

How to download and install Java JRE


Step 1. If your computer/notebook does NOT have the Java JRE (Java Runtime Environment) installed, the following window will pop up.



Click either of these buttons   and download and install Java Runtime Environment of the latest version at the following link (<https://www.java.com/en/download/> or 32-bit or 64-bit browser)

Step 2. Click the **Free Java Download** button.

Free Java Download



DownloadHelp

Search

All Java Downloads

If you want to download Java for another computer or Operating System, click the link below.
[All Java Downloads](#)

Report an issue

Why am I always redirected to this page when visiting a page with a Java app?
» [Learn more](#)
» [Report an issue](#)

Free Java Download

Download Java for your desktop computer now!

Version 8 Update 51

Release date July 14, 2015

Free Java Download

» [What is Java?](#) » [Do I have Java?](#) » [Need Help?](#)

Why download Java?

Java technology allows you to work and play in a secure computing environment. Upgrading to the latest Java version improves the security of your system, as older versions do not include the latest security updates.

Java allows you to play online games, chat with people around the world, calculate your mortgage interest, and view images in 3D, just to name a few.

Java software for your computer, or the Java Runtime Environment, is also referred to as the Java Runtime, Runtime Environment, Runtime, JRE, Java Virtual Machine, Virtual Machine, Java VM, JVM, VM, Java plug-in, Java plugin, Java add-on or Java download.

[Select Language](#) | [About Java](#) | [Support](#) | [Developers](#)
[Privacy](#) | [Terms of Use](#) | [Trademarks](#) | [Disclaimer](#)

ORACLE

Step 3. Click the **Agree and Start Free Download** button.

**Agree and Start Free
Download**



DownloadHelp

Search

Help Resources

- » [What is Java?](#)
- » [Remove Older Versions](#)
- » [Disable Java](#)
- » [Error Messages](#)
- » [Troubleshoot Java](#)
- » [Other Help](#)

Windows 64-bit Users

Do you use both 32-bit and 64-bit browsers?

» [FAQ about 64-bit Java for Windows](#)

Offline Installation

Trouble downloading?

Try the [offline installer](#)

Download Java for Windows

Recommended Version 8 Update 51 (filesize: 550 KB)
Release date July 14, 2015

**Agree and Start Free
Download**

By downloading Java you acknowledge that you have read and accepted the terms of the [end user license agreement](#)



When your Java installation completes, you **may need to restart your browser** (close all browser windows and re-open) to enable the Java installation.

- » [Installation Instructions](#)
- » [System Requirements](#)

Not the right operating system? [See all Java downloads.](#)

Java software for your computer, or the Java Runtime Environment, is also referred to as the Java Runtime, Runtime Environment, Runtime, JRE, Java Virtual Machine, Virtual Machine, Java VM, JVM, VM, Java plug-in, Java plugin, Java add-on or Java download.

[Select Language](#) | [About Java](#) | [Support](#) | [Developers](#)
[Privacy](#) | [Terms of Use](#) | [Trademarks](#) | [Disclaimer](#)

ORACLE

Step 4. When you see this pop-up window, click the **Run** button.

Run

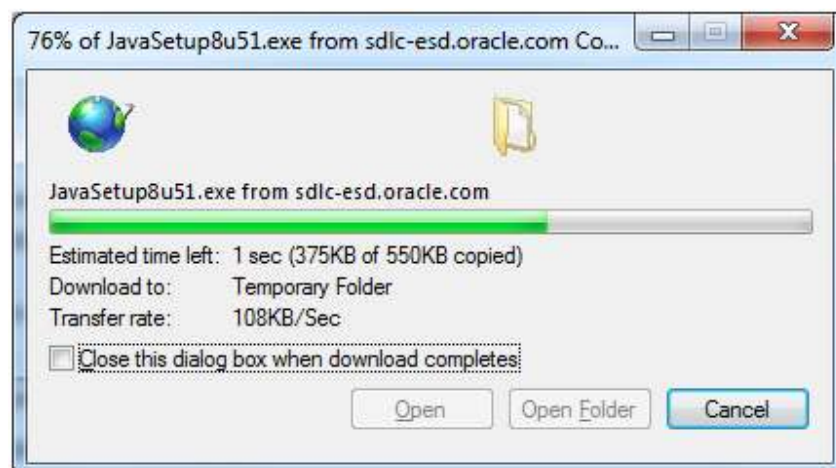


Step 5. When you see this pop-up window, click the **Run** button.

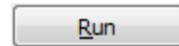
Run



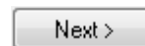
The Java setup program is being downloaded, please wait.



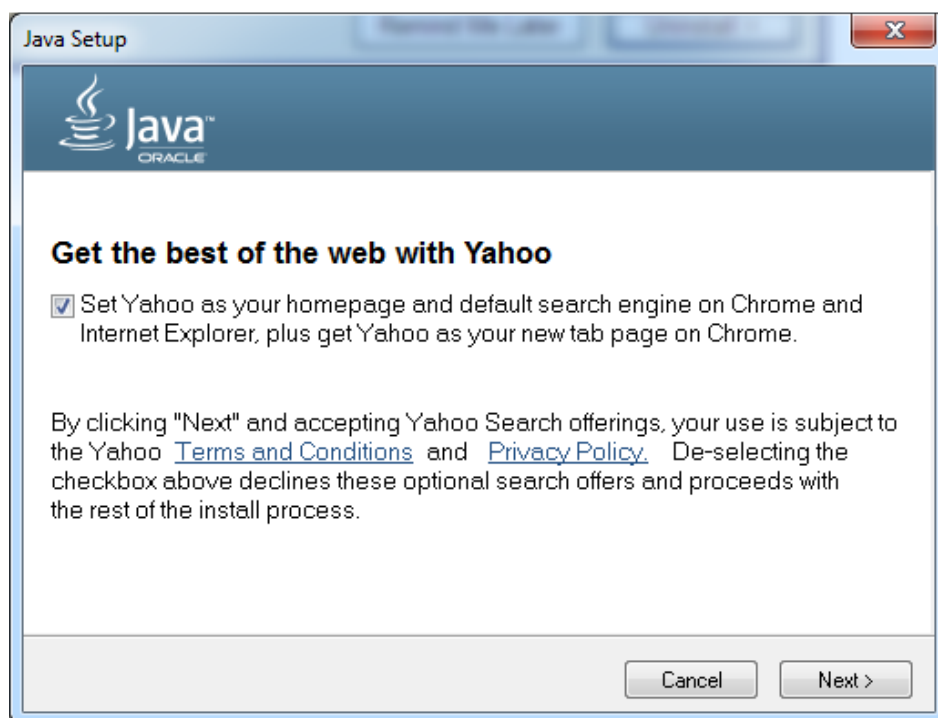
Step 6. When you see this pop-up window, click the **Run** button.



Step 7 To continue the Java setup, click the **Next** button.



Note please un-tick the option below if you do not need the Yahoo as your homepage and default search engine.

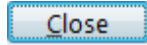




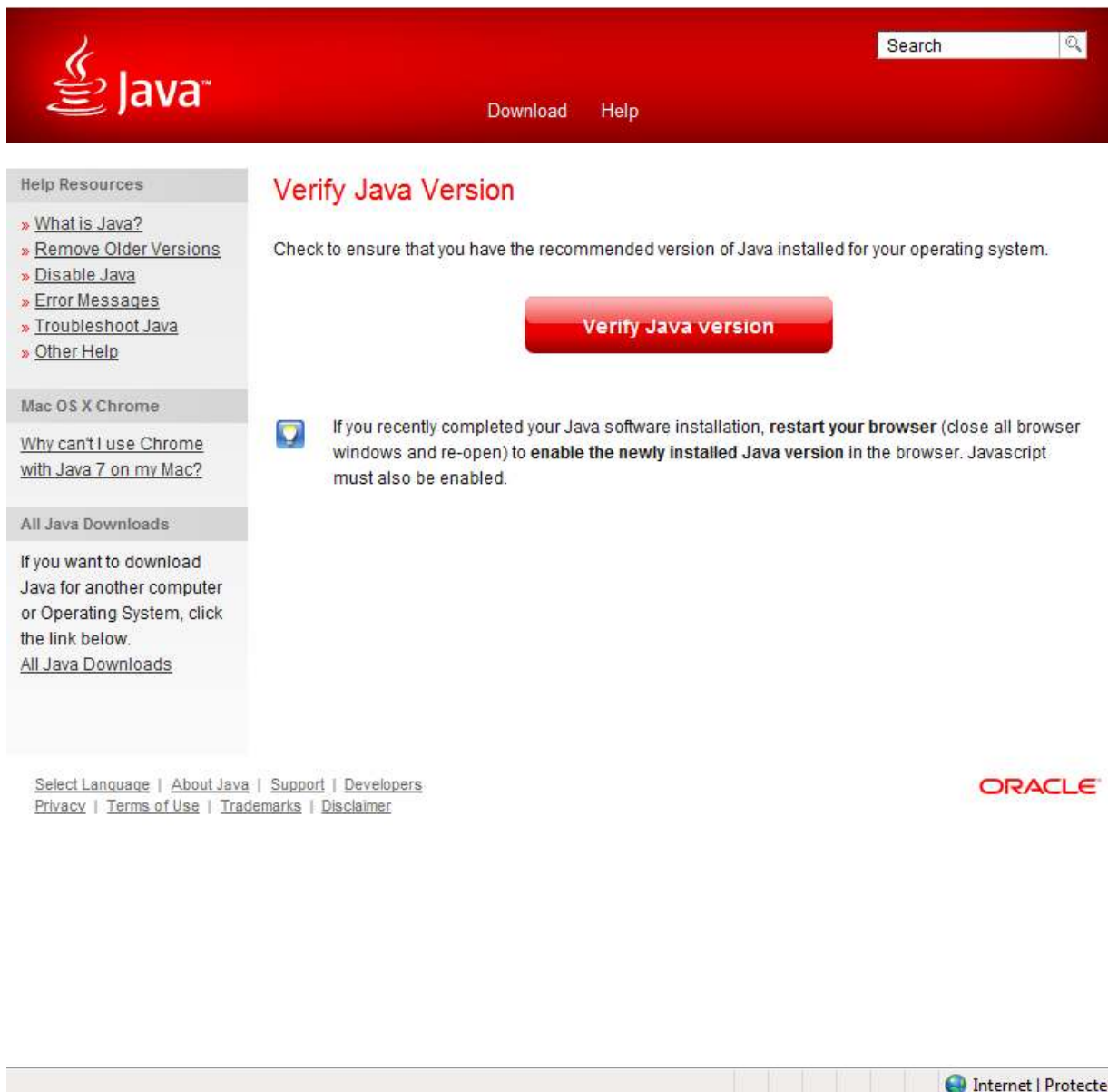
The Java setup program is being downloaded, please wait.



Step 8. Congratulations the Java JRE has been installed. Click the **Close** button to close the window.



Step 9. Upon closing the previous window the following webpage will open to confirm that you have the appropriate Java version for your operating system, click the **Verify Java version** button.

A screenshot of the Java website's "Verify Java Version" page. The page has a red header with the Java logo, a search bar, and links for "Download" and "Help". On the left, there are "Help Resources" and "All Java Downloads" sections. The main content area is titled "Verify Java Version" and includes a red "Verify Java version" button. A tip icon indicates that users should restart their browser after installation. The footer contains various links and the Oracle logo. A browser status bar at the bottom shows "Internet | Protected".

Java™

Search

Download Help

Help Resources

- » [What is Java?](#)
- » [Remove Older Versions](#)
- » [Disable Java](#)
- » [Error Messages](#)
- » [Troubleshoot Java](#)
- » [Other Help](#)

Mac OS X Chrome

[Why can't I use Chrome with Java 7 on my Mac?](#)


All Java Downloads

If you want to download Java for another computer or Operating System, click the link below.
[All Java Downloads](#)

Verify Java Version

Check to ensure that you have the recommended version of Java installed for your operating system.

Verify Java version

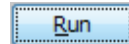
 If you recently completed your Java software installation, **restart your browser** (close all browser windows and re-open) to **enable the newly installed Java version** in the browser. Javascript must also be enabled.

[Select Language](#) | [About Java](#) | [Support](#) | [Developers](#)
[Privacy](#) | [Terms of Use](#) | [Trademarks](#) | [Disclaimer](#)


ORACLE

Internet | Protected

Step 10. When you see this pop-up window, click the **Run** button.



Congratulations your Java version has been verified.



Search

Download Help

Help Resources

- » [What is Java?](#)
- » [Remove Older Versions](#)
- » [Disable Java](#)
- » [Error Messages](#)
- » [Troubleshoot Java](#)
- » [Other Help](#)


Mac OS X Chrome

[Why can't I use Chrome with Java 7 on my Mac?](#)

All Java Downloads

If you want to download Java for another computer or Operating System, click the link below.
[All Java Downloads](#)

Verified Java Version

 Congratulations!

You have the recommended Java installed (Version 8 Update 51).

Select Language | About Java | Support | Developers
Privacy | Terms of Use | Trademarks | Disclaimer

ORACLE