

How to install Java Runtime Environment Version 5

1. Open your web browser.
2. Go to the following address:

www.java.com/en/download/manual.jsp

The following page displays. Click the **Verify Installation** button.

JAVA SOFTWARE
MANUAL DOWNLOAD

Java Runtime Environment **Version 5.0 Update 9**

To complete the download of the Java Runtime Environment, please select from the list below. Once you have Java software, you'll have access to a whole new world of interactivity. Please note that downloads are subject to our license agreement.

Windows Users: To see if your browser supports automatic installation, please [click here](#).

STEP 1: DOWNLOAD	STEP 2: INSTALL	STEP 3: VERIFY
Windows (Online Installation) (see below Note) (filesize: ~7.1MB)	Download	Verify Installation
Windows (Offline Installation) (filesize: 15.74 MB)	Download	Instructions
Solaris (32-bit) (filesize: 20.32 MB)	Download	Instructions

Once you have installed Java software on your computer, you must restart your browser.

3. When the following page displays, click the **Verify Installation** button.

JAVA SOFTWARE for Your Computer

Java software powers the onboard computers in toys, cars, planes, rockets, and even the NASA Mars Rover. It brings interactivity to the Internet, real-time graphics to television, instant imaging to cameras, and multi-player games to mobile phones and desktop PCs. Java technology goes everywhere you go.

Verify Your Java Software Installation
If you have recently completed your Java software installation, please be sure to close and re-open your BROWSER before testing your installation. Once you are ready to test your installation, please click the "Verify Installation" button.

[Verify Installation](#) [Need Help?](#)

Enable Java Update
The Java Update feature connects to java.com at a scheduled time and checks to see if there is an update available.
[» Learn More](#)

4. If a "Congratulations ..." message displays (below) then stop here. You do NOT have to perform any further steps. You already have JAVA Version 5 installed on your computer. Simply shut down your browser.

JAVA SOFTWARE for Your Computer

WE DETECTED YOUR JAVA ENVIRONMENT AS FOLLOWS;

Description	Your Environment
Java Runtime Vendor:	Sun Microsystems Inc.
Java Runtime Version	1.5.0_09

CONGRATULATIONS, you have the Latest version of Java!

How to install Java Runtime Environment Version 5

(Continued)

5. If a “You do NOT have...” message displays (below), click the **Download Now** button.

JAVA SOFTWARE for Your Computer

WE DETECTED YOUR JAVA ENVIRONMENT AS FOLLOWS;

Description	Your Environment
Java Runtime Vendor:	Sun Microsystems Inc.
Java Runtime Version	1.4.1_01

You do NOT have the latest version of Java software.
The latest version of Java software = Java Runtime Environment Version 5.0 Update 9

Just Installed Java?

It's possible that you did not complete all the steps required to activate the latest version. Please do one of the following:

- Try to Verify your Java Installation again.
- Close all instances of this browser and restart it. Then return to this page and run the verification tool again.
- Consult the Help section.

Ready to Install the Latest version of Java Software?

Download Now

6. When the page below displays, click the **Begin Download** button. (The page will be slightly different if your browser is FireFox.)

DOWNLOAD using Internet Explorer browser

JAVA SOFTWARE FOR WINDOWS

Download Details

FREE - Java Runtime Environment Version 5.0 Update 9
(filesize: ~7.1MB)
Approximate download times:
Low-bandwidth ~40 minutes
High-bandwidth ~ 3 minutes

Begin Download

NOTE: This download is for users of Internet Explorer browser on the Windows operating system.

7. If your browser is Internet Explorer, a “run or save” security message may display. Click the **Run** button.

File Download - Security Warning

Do you want to run or save this file?

Name: jre-1_5_0_09-windows-i586-p-iftw.exe
Type: Application, 245 KB
From: sdic-esd.sun.com

Run **Save** **Cancel**

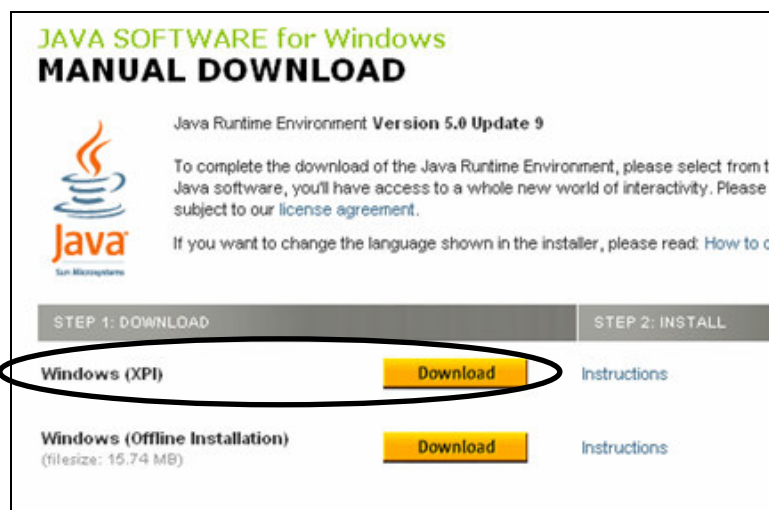
While files from the Internet can be useful, this file type can potentially harm your computer. If you do not trust the source, do not run or save this software. [What's the risk?](#)

How to install Java Runtime Environment Version 5 (Continued)

8. If your browser is Internet Explorer, a “Do you want to run...” and/or a “Do you want to install...” message may display. Click the **Run** or **Install** button.



9. If your browser is FireFox, the page below may display. Click the **Download** button for **Windows (XPI)**, and click the **Yes** or **Install** button for any subsequent messages.



10. Once the installation begins follow the instructions for a “Typical setup.”

