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Linux x64 RPM Java installation instructions

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This article applies to:

- **Platform(s):** Oracle Enterprise Linux, Oracle Linux, Red Hat Linux, SLES, SUSE Linux
- **Java version(s):** 7.0, 8.0

Linux System Requirements

See supported **System Configurations (/en/download/help/sysreq.xml)** for information about supported platforms, operating systems, desktop managers, and browsers.

Note: For downloading Java other flavors of Linux see **Java for Ubuntu (https://help.ubuntu.com /community/Java)** , **Java for Fedora (http://openjdk.java.net/install/)**

Follow these steps to download and install Java for Linux.

1. **Download (#download)**
2. **Install (#rpm)**

Download

(http://www.prestoexperts.com /lp/java-help-3/?BanID=22489)

This procedure installs the Java Runtime Environment (JRE) for 64-bit RPM-based Linux platforms, such as Red Hat and SuSE, using an RPM binary file (.rpm) in the system location. You must be root to perform this installation.

1. Go to http://java.com and click on the **Download (/en/download/linux_manual.jsp)** button.
2. **Download and check the download file size** to ensure that you have downloaded the full, uncorrupted software bundle. Before you download the file, notice its byte size provided on the download page on the web site. Once the download has completed, compare that file size to the size of the downloaded file to make sure they are equal.

Install

The instructions below are for installing version Java 8 Update 73 (8u73). If you are

1️⃣ installing another version, make sure you change the version number appropriately when you type the commands at the terminal. **Example**: For Java 8u79 replace **8u73** with **8u79**. Note that, as in the preceding example, the version number is sometimes preceded with the letter `u`, and sometimes it is preceded with an underbar, for example, `jre1.8.0_73`.

1. **Become root** by running **su** and entering the super-user password.
2. Change to the directory in which you want to install. Type:
   `cd` *directory_path_name*
   For example, to install the software in the `/usr/java/` directory, Type:
   `cd /usr/java`

3. **Uninstall any earlier installations of the Java packages.**

   `rpm -e` *package_name*

4. **Install the package.**
   `rpm -ivh jre-8u73-linux-x64.rpm`

   To upgrade a package:
   `rpm -Uvh jre-8u73-linux-x64.rpm`

5. **Delete the `.rpm` file** if you want to save disk space.
6. **Exit the root shell.** No need to reboot.