

JFREECHART INSTALLATION

http://www.tutorialspoint.com/jfreechart/jfreechart_installation.htm

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This chapter takes you through the process of setting up JFreeChart on Windows and Linux. User administration is needed while installing the JFreeChart. The JFreeChart is famous for its efficient chart creation, and user-friendly installation setup.

System Requirements :

JDK	1.5 or above
Memory	2GB RAM
Disk Space	No minimum requirement
Operating System Version	Linux or Windows

Installing JFreeChart

To install JFreeChart, first you need to install Java on your system.

Step1: Verifying Java Installation

To verify Java installation, open the console and execute the following **java** command :

Os	Task	Command
Windows	Open command console	C:>java -version
Linux	Open command terminal	\$java -version

If Java installation is done properly, then you should get the following output for both the operating systems :

OS	Description
Windows	Java version "1.7.0_60" Java <i>TM</i> SE Run Time Environment <i>build</i> 1.7.0_60 – b19 Java HotSpot TM 64-bit Server VM <i>build</i> 24.60 – b09, <i>mixedmode</i>
Linux	java version "1.7.0_25" OpenJDK Runtime Environment <i>rhel</i> – 2.3.10.4. <i>el6</i> ₄ – x86_64 OpenJDK 64-Bit Server VM <i>build</i> 23.7 – b01, <i>mixedmode</i>

If you do not have Java installed, then install the Java Software Development Kit *SDK* from the link:

<http://www.oracle.com/technetwork/java/javase/downloads/index.html>

We assume that you have installed Java 1.7.0_60 version before proceeding for this tutorial.

Step 2: Setting JAVA Environment

Set the **JAVA_HOME** environment variable to point to the base directory location where Java is installed on your machine. For example,

Os	Description
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