# How To Java Tutorials

# Lesson 2 Install Java Environment

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# What I Need

Start With Java

To start with Java Programing language you Need 2 parts:

- 1- Java development Kit "JDK"
- 2- IDE For Java

Then You can Start programing your first Application With Java

As we said before Java can run on so many Platforms So to start with Java you can use your friendly OS Like Windows ,Linux or Mac You can Pick your Version of JDK and IDE for your OS and Start







## Java Development Kit "JDK"

JDK is The Java Development kit for Java Technology Its include The complete JRE For Java and Most of tools For developing, debugging, and monitoring Java applications.

You can Download The latest version of JDK From Here JDK Download

You can Choose old versions of JDK,But I recommended The latest one For you That is until the writing of this Lesson Version 8u91 / 8u92

#### **Instructions:**

Pick Your JDK copy for your OS and install It On Your machine

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## **Choose Your IDE**

An integrated development environment (IDE) is a Programming environment that has been packaged as an Application program, typically consisting of a code editor, a Compiler, a debugger, and a graphical user interface (GUI) Builder.

## Popular Java IDE

There Are So many Java IDEs Out there ,You can Pick your one But I will list the most used IDE,s Here

#### **NETBEANS:**

One of my favorites IDE,s I have used ever It is amazing For the beginners.

**Download Here.** NetBeans

#### ECLIPSE:

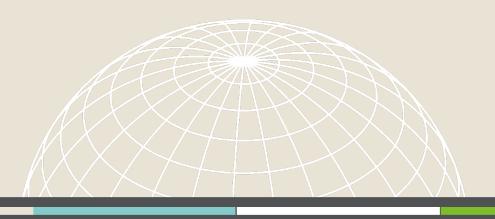
For me ECLIPSE is My advanced IDE, it is widely used and I recommended it For Java EE Specially **Download Here** Eclipse

#### **INTELLIJ:**

This is the most integrated one in this list I will surly Recommend it for any one want to start android Development after learning Java he will be vary familiar With android studio IDE as is it bast on INTELLIJ IDE **Download Here INTELLIJ** 

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# Thank You For Watching

I am still not Better, But I always try.

**See You Next** 





