



**How To Java** Tutorials

# Lesson **2**

## Install Java Environment

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# What I Need

## Start With Java

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To start with Java Programming 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 recommend  
The latest on 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**

## Choose Your IDE

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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 favorite IDE,s I have used ever It is amazing For the beginners

*Download Here.* [NetBeans](#)

#### ECLIPSE :

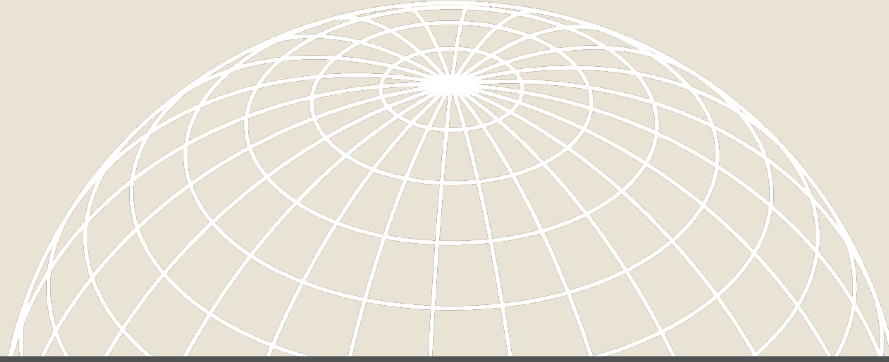
For my ECLIPSE is My advanced IDE it is widely used and I recommended it For Java EE Specially

*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](#)



# Thank You For Watching

I am still not Better, But I always try .

**See You Next**

