

NetBeans (Java) Installation Document

NetBeans (Java) is a free, open-source Integrated Development Environment (IDE) for software developers and it will be used for this course. You can use NetBeans to create professional desktop, enterprise, web, and mobile applications with Java or some other programming languages. It is easy to install and use NetBeans on many different operating systems, such as Windows, Linux, and Mac OS. The following document will help you to install JDK and Java NetBeans in your computer.

1. Download JDK (Java Development Kit) to your computer at:

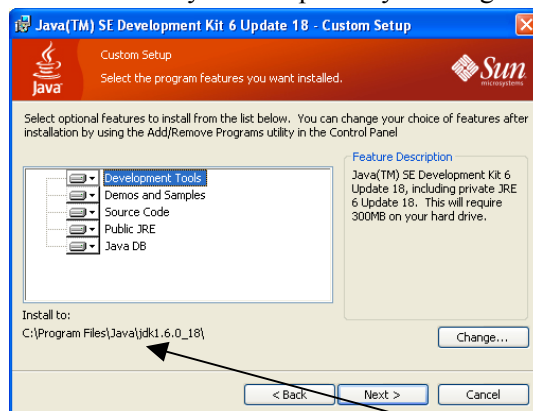
<http://java.sun.com/javase/downloads/widget/jdk6.jsp>

If your computer already has the JDK 6 installed, you may ignore the first two steps and start to install NetBeans (step 3) directly.



Select your operating system here and click download

2. Install JDK on your computer by running the downloaded file

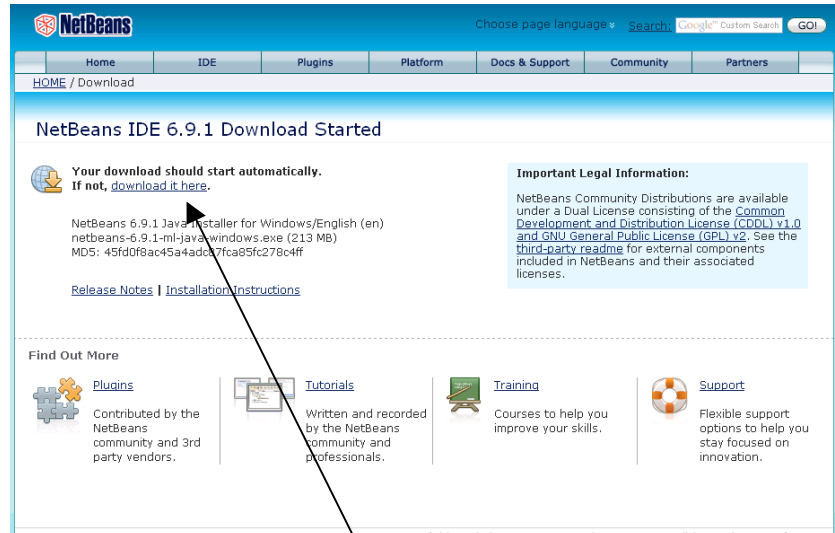


Use the default setting, remember the path that JDK installed, and click next
Finish JDF installation with the guidance

3. To download NetBeans Java go to:

<http://netbeans.org/downloads/>

and click on the Download button under the column for **Java SE**. It is o.k. to use whatever the latest version is. (In Fall 2011/Spring 2012, we have NetBeans 7.0.1.)

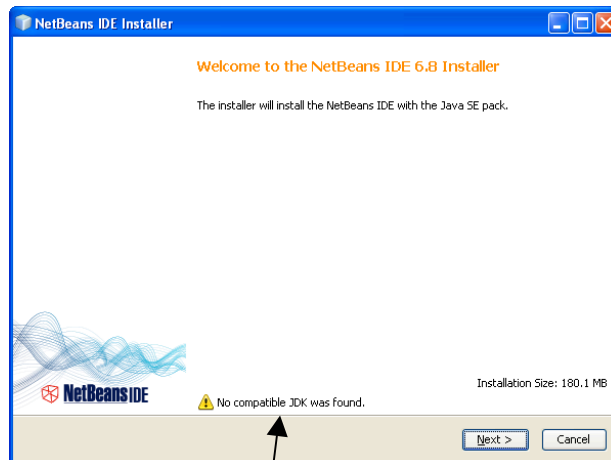


If automatic download doesn't begin, click here

For some Mac users, if your computer receives an error message when installing NetBeans, you can download the older version 6.8 here:

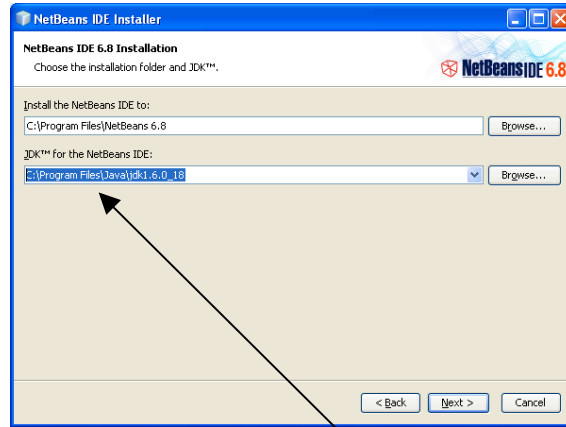
<http://netbeans.org/downloads/6.8/>

Run the downloaded file, e.g. “netbeans-7.0.1-ml-javase-windows.exe”



You may or may not find the sign

4. Config the installation



If JDK path is not automatically filled, fill it with JDK path by using Browse (installed in step 1)

5. Test the Java NetBeans

Run the application and you will get the following window:

