

CODAPPS

***How to install NetBeans and the Codename One
plugin on a MAC***

Clément Levallois

2017-31-07

Table of Contents

1. Installing NetBeans	1
2. Adding the plugin "Codename One" to NetBeans	2
3. Restart NetBeans to finish the installation.....	2
The end	2



1. Installing NetBeans

- Your MAC needs to run OS X 10.7 (Lion) or a more recent version. [Find out the OS X version of your MAC.](#)
- Go to <http://www.oracle.com/technetwork/articles/javase/jdk-netbeans-jsp-142931.html>
- Click on “Accept License Agreement”.
- Download the file “jdk-8u151-nb-8_2-macosx-x64.dmg” (see below)

The screenshot shows the Oracle Technology Network page for JDK 8u151 with NetBeans 8.2. The page has a red header with the Oracle logo and a navigation menu. A sidebar on the left lists various Oracle products, with 'Database' and 'Enterprise Applications' highlighted. The main content area is titled 'JDK 8u151 with NetBeans 8.2' and contains a license agreement section with a '2' in a circle pointing to the 'Accept License Agreement' radio button. Below this is a table of download links for various operating systems, with a '3' in a circle pointing to the 'Mac OS X x64' row. The table lists the product, file size, and download link for each OS. Below the table are links for the license, Java SE 8 Readme, NB 8.2 3rd Party Readme, Installation Instructions, Java SE Release Notes, and NetBeans Release Notes. At the bottom, there is a section for 'Java SE Development Kit 8u151 和 NetBeans IDE 8.2 复合软件包下载 (简体中文)' with links for '安装说明', 'Java SE 发行说明', and 'NetBeans 发行说明'.

ORACLE Menu

Oracle Technology Network / Articles / Java Platform, Standard Edition

Application Development Framework
Application Express
Big Data
Business Intelligence
Cloud Computing
Communications
Database Performance Availability
Data Warehousing
Database
.NET
Dynamic Scripting Languages
Embedded
Digital Experience
Enterprise Applications
Enterprise Management
Identity & Security
Java
Linux
Mobile
Service-Oriented Architecture
Solaris
SQL & PL/SQL
Systems - All Articles
Virtualization

JDK 8u151 with NetBeans 8.2

This distribution of the JDK includes the Java SE bundle of [NetBeans IDE](#), which is a powerful integrated development environment for developing applications on the Java platform. [Learn more](#)

You must accept the [JDK 8u151 and NetBeans 8.2 Cobundle License Agreement](#) to download this software.

☒ Accept License Agreement ☐ Decline License Agreement

Java SE and NetBeans Cobundle (JDK 8u151 and NB 8.2)		
Product / File Description	File Size	Download
Linux x86	295.39 MB	jdk-8u151-nb-8_2-linux-i586.sh
Linux x64	290.35 MB	jdk-8u151-nb-8_2-linux-x64.sh
Mac OS X x64	362.67 MB	jdk-8u151-nb-8_2-macosx-x64.dmg
Windows x86	326.03 MB	jdk-8u151-nb-8_2-windows-i586.exe
Windows x64	337.35 MB	jdk-8u151-nb-8_2-windows-x64.exe

- [License](#)
- [Java SE 8 Readme](#)
- [NB 8.2 3rd Party Readme](#)
- [Installation Instructions](#)
- [Java SE Release Notes](#)
- [NetBeans Release Notes](#)

Java SE Development Kit 8u151 和 NetBeans IDE 8.2 复合软件包下载 (简体中文)

- [安装说明](#)
- [Java SE 发行说明](#)
- [NetBeans 发行说明](#)

Figure 1. Downloading NetBeans for a MAC

- Find the file you downloaded on your computer and click on it to install.

Note

you might need administrator rights to install software on your MAC!

Now that we have NetBeans installed, let's add the Codename One plugin.

2. Adding the plugin "Codename One" to NetBeans

Open NetBeans. In the menu, select Tools → Plugins.

In the windows opening, select “Available plugins”.

Plugins can be listed alphabetically by clicking on the column “name”, that makes them easier to find.

- Search for “Codename One”.
- Select the Codename One plugin by ticking the box on the left.
- Click on “Install” and follow the instructions.

3. Restart NetBeans to finish the installation

Congratulations, you are ready to create your first mobile app!

The end

Find references for this lesson, and other lessons, [here](#).

Licence: Creative Commons, [Attribution 4.0 International](#) (CC BY 4.0). You are free to:

- copy and redistribute the material in any medium or format
- Adapt — remix, transform, and build upon the material

⇒ for any purpose, even commercially.



This course is designed by Clement Levallois.

Discover my other courses in data / tech for business: <http://www.clementlevallois.net>

Or get in touch via Twitter: [@seinecle](#)