

CODAPPS

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

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2017-31-07

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# 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, a menu icon, a search bar, and links for Sign In, Country/Region, and Call. The main content area is titled "JDK 8u151 with NetBeans 8.2" and includes a description of the distribution. A license agreement section is visible 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 description, file size, and download link. 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 Technology Network / Articles / Java Platform, Standard Edition

### 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.

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

- [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

Questions? Want to open a discussion on this lesson? Visit the forum [here](#) (need a free Github account).

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

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