

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 website. At the top is the Oracle logo and a navigation menu. Below the header, the breadcrumb trail reads 'Oracle Technology Network / Articles / Java Platform, Standard Edition'. On the left is a sidebar with various technology categories. The main content area is titled 'JDK 8u151 with NetBeans 8.2'. It contains a paragraph about the distribution, a license agreement section with 'Accept License Agreement' selected, and a table of download links for different operating systems. A blue circle with the number '2' points to the 'Accept License Agreement' radio button, and a blue circle with the number '3' points to the 'Mac OS X x64' download link in the table.

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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 |
| 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 |

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- [Java SE 8 Readme](#)
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- [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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