

Main

Welcome to the [OpenJDK BSD Port](#) wiki.

In order to be able to edit pages in this wiki, please read the [blog post](#) explaining how to become an editor.

Installing

Some operating systems include packages of the BSD port. Some of them use OpenJDK 7, others use a backport of the BSD port to OpenJDK 6.

OpenJDK 6

FreeBSD

There is an OpenJDK 6 package in the [FreeBSD Ports](#) collection called [openjdk6](#).

Darwin/Mac OS X

There is an OpenJDK 6 package in [MacPorts](#) called [openjdk6](#). To install it, after installing MacPorts, use **sudo port install openjdk6** in the Terminal application.

If you do not see the openjdk6 port, try **sudo port sync**.

OpenJDK 7

FreeBSD

There is an OpenJDK 7 package in the [FreeBSD Ports](#) collection called [openjdk7](#).

NetBSD

There is an OpenJDK 7 package in the pkgsrc package collection for [NetBSD/i386](#) and [NetBSD/amd64](#) called [openjdk7](#).

DragonFly BSD

The pkgsrc [openjdk7](#) package is also available for the [DragonFly BSD](#) i386 arch.

OpenBSD

There is an OpenJDK 7 package in the [OpenBSD](#) packages collection called [jdk1.7](#).

Mac OS X

You will find unofficial packages of OpenJDK for Mac OS X (Snow Leopard) regularly built from sources, and the scripts used to build them on the project [openjdk-osx-build](#)

Building from source

Mac OS X

[Mac OS X 10.5](#) and [Mac OS X 10.6](#), could be adapted from <http://www.javarants.com/2009/11/01/building-openjdk-1-7-0-for-mac-os-x-10-6-snow-leopard/>)

Switching Current JDK

Instructions for switching the current version of java visible to the OS on [OpenBSD](#), [NetBSD](#), and [Mac OS X](#).

Recently Updated

[Port: BSD](#)

Apr 15, 2013 • updated by Brian Beck

[Port: BSD](#)

Apr 15, 2013 • updated by Tony Squier

[Main](#)

Feb 19, 2013 • updated by Brian Beck • [view change](#)

[Darwin9Build](#)

Jan 18, 2013 • updated by Brian Beck • [view change](#)

[Darwin10Build](#)

Jan 18, 2013 • updated by Brian Beck • view change

[BSDPort, Description of jdk7 changes](#)

Jan 18, 2013 • updated by Brian Beck • view change

[Darwin9Build](#)

Feb 17, 2012 • updated by J. Duke • view change

[Main](#)

Jan 19, 2012 • updated by J. Duke • view change

[BSDPort, Description of jdk7 changes](#)

Jul 27, 2011 • updated by rhoover rhoover • view change

[Hotspot, script for diff of derivative os implementation](#)

Jul 27, 2011 • updated by rhoover rhoover • view change

[BSDPort jdk7 hotspot changes from linux, os_cpu](#)

Jul 27, 2011 • updated by rhoover rhoover • view change

[BSDPort hotspot jdk7 changes from linux, os](#)

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[BSDPort hotspot shared changes, os](#)

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[BSDPort hotspot shared changes, cpu](#)

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[BSDPort hotspot shared changes, make](#)

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