

# Re: Java problem on i386 7.0-CURRENT-200611

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*Source:* <http://unix.derkeiler.com/Mailing-Lists/FreeBSD/current/2006-12/msg00096.html>

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- *From:* Jan Mikael Melen <[jan@xxxxxxxx](mailto:jan@xxxxxxxx)>
  - *Date:* Tue, 5 Dec 2006 22:59:15 +0200
- 

Hi,

The problem is that you have to manually fetch the java in to /usr/ports/distfiles. As you can see from the beginning of your compile log that you included:

```
====> openoffice.org-2.1.20061201 depends on
file: /usr/local/jdk1.5.0/bin/java - not found
====> Verifying install for /usr/local/jdk1.5.0/bin/java
in /usr/ports/java/jdk15
====> jdk-1.5.0p3_6 :
```

Due to licensing restrictions, certain files must be fetched manually.

Please open <http://www.sun.com/software/java2/download.html> in a web browser and follow the "Download" link for the "JDK 5.0". You will be required to log in and register, but you can create an account on this page. After registration and accepting the Sun Community Source License, download the SCSL Source file, `jdk-1_5_0-src-scsl.zip` and the SCSL Binaries file, `jdk-1_5_0-bin-scsl.zip`.

In addition, please download the patchset, `bsd-jdk15-patches-3.tar.bz2`, from <http://www.eyesbeyond.com/freebsd/ports/java/jdk15.html>.

Please place the downloaded file(s) in /usr/ports/distfiles and restart the build.

...

So download the files as explained above and try again.

Regards,  
Jan

On Tuesday 05 December 2006 21:09, Tommy Rehn wrote:

Hello,

I don't know if this is already widely known (this is my first posting).

Re: Java problem on i386 7.0-CURRENT-200611

I have tried to install openoffice 2.1 rc1 and downloaded all it requested into distfiles etc..

I get this problem JAVA will not compile or takes all my resources I am out of discspace.

ERROR: Your BOOTDIR environment variable does not point to a valid Java 2 SDK for bootstrapping this build.  
A Java 2 SDK 1.5.0 build must be bootstrapped using J2SDK 1.4.2 fcs (or later).  
Apparently, your bootstrap JDK is version  
Please update your ALT\_BOOTDIR setting and start your build again.

Since I am a beginner (humanist philosopher) who dared to use CURRENT (I also run RoFreesbie 1.2 on another disc) I would be very grateful if someone who knows what to do could point me in the right direction.

During install I think the partition was:

```
...  
/usr 8G  
/home *
```

The disc is 120G

Best regards

Tommy Rehn

Stockholm Sweden

```
====> openoffice.org-2.1.20061201 depends on  
file: /usr/local/jdk1.5.0/bin/java - not found  
====> Verifying install for /usr/local/jdk1.5.0/bin/java  
in /usr/ports/java/jdk15  
====> jdk-1.5.0p3_6 :  
Due to licensing restrictions, certain files must be fetched manually.
```

Please open <http://www.sun.com/software/java2/download.html> in a web browser and follow the "Download" link for the "JDK 5.0". You will be required to log in and register, but you can create an account on this page. After registration and accepting the Sun Community Source License, download the SCSL Source file, jdk-1\_5\_0-src-scsl.zip and the SCSL Binaries file, jdk-1\_5\_0-bin-scsl.zip .

In addition, please download the patchset, [bsd-jdk15-patches-3.tar.bz2](http://www.eyesbeyond.com/freebsd/java/jdk15.html), from <http://www.eyesbeyond.com/freebsd/java/jdk15.html>.

Please place the downloaded file(s) in /usr/ports/distfiles and restart the build.

.\*.\* Error code 1

Stop in /usr/ports/java/jdk15.

\*\*\* Error code 1

Stop in /usr/ports/editors/openoffice.org-2-RC.

# cd /usr/ports/editors/openoffice.org-2-RC/ && make install distclean

====> openoffice.org-2.1.20061201 depends on

file: /usr/local/jdk1.5.0/bin/java - not found

====> Verifying install for /usr/local/jdk1.5.0/bin/java

in /usr/ports/java/jdk15

====> Building for jdk-1.5.0p3\_6

# Start of jdk build

bsd i586 1.5.0-p3 build started: 06-12-05 18:52

if [ -r ../../deploy/make/Makefile ]; then \

( cd ../../deploy/make; gmake sanity

EXTERNALSANITYCONTROL=true

CONTROL\_TOPDIR=/usr/ports/java/jdk15/work/control

CONTROL\_TOPDIR\_NAME=control

ALT\_OUTPUTDIR=/usr/ports/java/jdk15/work/control/build/bsd-i586

ARCH\_DATA\_MODEL=32 MILESTONE=p3

BUILD\_NUMBER=root\_05\_dec\_2006\_18\_52 ; ) ; \

fi

gmake[1]: Entering directory `/usr/ports/java/jdk15/work/deploy/make'

gmake[1]: Leaving directory `/usr/ports/java/jdk15/work/deploy/make'

gmake[1]: Entering directory `/usr/ports/java/jdk15/work/j2se/make'

gmake[1]: Leaving directory `/usr/ports/java/jdk15/work/j2se/make'

if [ -r ../../install/make/Makefile ]; then \

( cd ../../install/make; gmake sanity MAKEFLAGS=

EXTERNALSANITYCONTROL=true

ALT\_CONTROL\_TOPDIR=/usr/ports/java/jdk15/work/control

ALT\_J2SE\_TOPDIR=/usr/ports/java/jdk15/work/j2se

ALT\_OUTPUTDIR=/usr/ports/java/jdk15/work/control/build/bsd-i586

ALT RTPATCH\_DIR= ALT\_BASE\_IMAGE\_ZIP= ALT\_BASE\_IMAGE\_DIR=

ALT\_NEW\_IMAGE\_DIR=

ALT\_BUNDLE\_DATE=05\_dec\_2006 ; ) ; \

fi

gmake[1]: Entering directory `/usr/ports/java/jdk15/work/install/make'

gmake[1]: Leaving directory `/usr/ports/java/jdk15/work/install/make'

Build Machine Information:

build machine =

Build Directory Structure:

CWD = /usr/ports/java/jdk15/work/control/make

TOPDIR = ../../

CONTROL\_TOPDIR = ../../control

HOTSPOT\_TOPDIR = ../../hotspot

J2SE\_TOPDIR = ../../j2se

DEPLOY\_TOPDIR = ../../deploy

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INSTALL\_TOPDIR = ../../install

Build Directives:

BUILD\_HOTSPOT = true

BUILD\_MOTIF = false

BUILD\_INSTALL = true

Hotspot Settings:

HOTSPOT\_BUILD\_JOBS =

Bootstrap Settings:

JAVAWS\_BOOTDIR = /usr/ports/java/jdk15/work/control/build/bsd-i586

BOOTSTRAP\_J2SDK\_VERSION:

OUTPUTDIR = /usr/ports/java/jdk15/work/control/build/bsd-i586

Build Tool Settings:

UNIXCOMMAND\_PATH = /bin/

COMPILER\_PATH = /usr/bin/

DEVTOOLS\_PATH = /usr/local/bin/

USRBIN\_PATH = /usr/bin/

MOZILLA\_PATH = /usr/X11R6

MOZILLA\_HEADERS\_PATH = /usr/local/include

CC\_VER = 3.4.6

PATH

=

/sbin:/bin:/usr/sbin:/usr/bin:/usr/games:/usr/local/sbin:/usr/local/bin:/usr/X11R6/bin:/root/bin

Build Directives:

PEDANTIC =

INSANE =

Build Platform Settings:

PLATFORM = bsd

ARCH = i586

LIBARCH = i386

ARCH\_FAMILY = i586

ARCH\_DATA\_MODEL = 32

OS\_VERSION = 7.0-CURRENT-200611

FREE\_SPACE = -116382

GNU Make Settings:

MAKE = gmake

MAKE\_VERSION =

MAKECMDGOALS = sanity

MAKEFLAGS = w -- BUILD\_NUMBER=root\_05\_dec\_2006\_18\_52 MILESTONE=p3

ARCH\_DATA\_MODEL=32

ALT\_OUTPUTDIR=/usr/ports/java/jdk15/work/control/build/bsd-i586

CONTROL\_TOPDIR\_NAME=control

CONTROL\_TOPDIR=/usr/ports/java/jdk15/work/control

EXTERNALSANITYCONTROL=true

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SHELL = /bin/sh

Target Build Versions:

JAVAWS\_VERSION = 1.5.0

MILESTONE = p3

BUILD\_NUMBER = root\_05\_dec\_2006\_18\_52

Bootstrap Settings:

BOOTDIR = /usr/local/linux-sun-jdk1.4.2

BOOTSTRAP\_J2SDK\_VERSION:

OUTPUTDIR = /usr/ports/java/jdk15/work/control/build/bsd-i586

Build Tool Settings:

UNIXCOMMAND\_PATH = /bin/

COMPILER\_PATH = /usr/bin/

DEVTOOLS\_PATH = /usr/local/bin/

USRBIN\_PATH = /usr/bin/

MOTIF\_DIR = /usr/X11R6

CC\_VER = 3.4.6

ZIP\_VER = 2.32

PATH

=

/sbin:/bin:/usr/sbin:/usr/bin:/usr/games:/usr/local/sbin:/usr/local/bin:/us

r/X11R6/bin:/root/bin TMPDIR =

/usr/ports/java/jdk15/work/control/build/bsd-i586/tmp

Build Directives:

USE\_ONLY\_BOOTDIR\_TOOLS =

USE\_HOTSPOT\_INTERPRETER\_MODE =

PEDANTIC =

DEV\_ONLY =

J2RE\_ONLY =

NO\_DOCS =

NO\_IMAGES =

TOOLS\_ONLY =

INSANE =

PARALLEL\_COMPILE = false

PARALLEL\_COMPILE\_JOBS = 2

FASTDEBUG = false

INCREMENTAL\_BUILD = false

Build Platform Settings:

PLATFORM = bsd

ARCH = i586

LIBARCH = i386

ARCH\_FAMILY = i586

ARCH\_DATA\_MODEL = 32

TRUE\_PLATFORM = FreeBSD

OS\_VERSION = 7.0-CURRENT-200611

FREE\_SPACE = -116384

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GNU Make Settings:

MAKE = gmake  
MAKE VERSION =  
MAKECMDGOALS = sanity  
MAKEFLAGS =  
SHELL = /bin/sh

Target Build Versions:

JDK\_VERSION = 1.5.0  
MILESTONE = p3  
BUILD\_NUMBER = root\_05\_dec\_2006\_18\_52

External File/Binary Locations:

HOTSPOT\_SERVER\_PATH  
= /usr/ports/java/jdk15/work/control/build/bsd-i586/hotspot-i586/server  
HOTSPOT\_CLIENT\_PATH  
= /usr/ports/java/jdk15/work/control/build/bsd-i586/hotspot-i586/client  
HOTSPOT\_IMPORT\_PATH  
= /usr/ports/java/jdk15/work/control/build/bsd-i586/hotspot-i586/import  
MOTIF\_DIR = /usr/X11R6  
CACERTS\_FILE = ../../src/share/lib/security/cacerts

No setting required for Unix Systems

WARNING: You may not have enough free space in your OUTPUTDIR. The current value of OUTPUTDIR is /usr/ports/java/jdk15/work/control/build/bsd-i586. You need 1600000 bytes free on this device to build and it appears that only -116382 bytes are free. Either obtain more space or set ALT\_OUTPUTDIR to a larger disk.

WARNING: The version of make being used does not match the expected version for this platform.

The version of make found was ->3.81<-  
The version expected matches the pattern ->3.7[89].1,<-.

WARNING: You may not have enough free space in your OUTPUTDIR. The current value of OUTPUTDIR is /usr/ports/java/jdk15/work/control/build/bsd-i586. You need 1460000 bytes free on this device to build and it appears that only -116384 bytes are free. Either obtain more space or set ALT\_OUTPUTDIR to a larger disk.

WARNING: You may not have enough free space in your OUTPUTDIR. The current value of OUTPUTDIR is

/usr/ports/java/jdk15/work/control/build/bsd-i586  
You need 50000 bytes free on this device to build and it appears that only -116388 bytes are free. Either obtain more space or set ALT\_OUTPUTDIR to a larger disk.

ERROR: Your BOOTDIR environment variable does not point to a valid Java 2 SDK for bootstrapping this build.

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A Java 2 SDK 1.5.0 build must be bootstrapped using  
J2SDK 1.4.2 fcs (or later).  
Apparently, your bootstrap JDK is version  
Please update your ALT\_BOOTDIR setting and start your build again.

Exiting because of the above error(s).

gmake: \*\*\* [post-sanity] Error 1  
\*\*\* Error code 2

Stop in /usr/ports/java/jdk15.  
\*\*\* Error code 1

Stop in /usr/ports/editors/openoffice.org-2-RC.

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freebsd-current@xxxxxxxxxxx mailing list  
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—  
\* Jan Mikael Melen <jmgm@xxxxxx>  
\*  
\* Doing a good job for this mob is like wetting your pants in a dark suit:  
\* It gives you a warm feeling, but nobody notices.  
\* #include <disclaimer.h>  
\* #include <bsd.h>

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