

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

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*Source:* <http://unix.derkeiler.com/Mailing-Lists/FreeBSD/current/2006-12/msg00103.html>

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- *From:* Tommy Rehn <[tommy.rehn@xxxxxxxxx](mailto:tommy.rehn@xxxxxxxxx)>
  - *Date:* Wed, 6 Dec 2006 18:43:42 +0100
- 

Thanks but as I wrote in my posting this I have already done!!!!

The problem is that i run out of space!

My /usr is 8G big.

This is probably nothing new to JAVA!

I googled the queery: Please update your ALT\_BOOTDIR setting and start your build again.

This is a few of the hits I got.

see links

[www.freebsdforums.org/forums/showthread.php?t=13970](http://www.freebsdforums.org/forums/showthread.php?t=13970) – 46k –

[lists.freebsd.org/pipermail/freebsd-questions/2004-May/045890.html](http://lists.freebsd.org/pipermail/freebsd-questions/2004-May/045890.html) – 6k –

[bugs.sun.com/bugdatabase/view\\_bug.do?bug\\_id=4511150](http://bugs.sun.com/bugdatabase/view_bug.do?bug_id=4511150) – 25k –

[www.clubic.com/forum/libstdc-libc6-2-2-so-3-t339360.html](http://www.clubic.com/forum/libstdc-libc6-2-2-so-3-t339360.html) – 79k –

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,<-.
```

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The  
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/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.  
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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Jan Mellen Wrote  
tisdag 05 december 2006 21:59 skrev du:

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 :
```

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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/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).

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` \*

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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`, from <http://www.eyesbeyond.com/freebsd/ports/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
```

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

```
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
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
```

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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  
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

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=

```
/sbin:/bin:/usr/sbin:/usr/bin:/usr/games:/usr/local/sbin:/usr/local/bin:/usr/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_COMPILES = 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
```

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
```

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