## Subject: \*SOLVED\* compat\_nanosleep\_restart undeclared Posted by wilf on Tue, 30 Jan 2007 06:57:18 GMT

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Hi All,

I have 'got around this' by using a kernel I patched a few days ago, but...

I am moving things around between machines, and needed to turn another machine into an OpenVZ server. This is on site at one of my customers. The boxes are dual opteron X2 machines, with LSI MegaRAID controllers. I use 64bit 2006.1 Gentoo.

I wasn't particularly bothered about this as I am now fairly used to being able top pull a working system together. I have just done exactly the same thing for one of my own servers - and it works a treat (although the hardware isn't quite as nice).

Hence I followed my usual approach:fetch the vanilla 2.6.18 kernel fetch the kernel patches fetch the kernel .config Apply the patches Configure the kernel

All AOK so far, until...

make the kernel

When I received

ff\_dev linux-2.6.18.openvz # cat make.log

CHK include/linux/version.h

CHK include/linux/utsrelease.h

CHK include/linux/compile.h

CC [M] kernel/cpt/cpt\_process.o

kernel/cpt/cpt\_process.c: In function 'dump\_one\_process':

kernel/cpt/cpt\_process.c:658: error: 'compat\_nanosleep\_restart' undeclared (first use in this function)

kernel/cpt/cpt process.c:658: error: (Each undeclared identifier is reported only once

kernel/cpt/cpt\_process.c:658: error: for each function it appears in.)

make[2]: \*\*\* [kernel/cpt/cpt\_process.o] Error 1

make[1]: \*\*\* [kernel/cpt] Error 2

make: \*\*\* [kernel] Error 2

I got around this by zipping up my own patched installation and installing it.

If I this is a real problem and I can help, I am happy to answer questions/do stuff.

Best Regards, Paul.