
Subject: problem compiling 2.6.18 with 028stab47
Posted by Gorazd Golob on Fri, 02 Nov 2007 23:31:42 GMT
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Hi,

this is my first post here and I'm not sure is users@ mailing list would be more appropriate - anyway it's kind of bug report for patch file for kernel 2.6.18 - 028stab47. I'm currently using 027stab38 with same kernel config.

After doing ,,

\$ make

...

```
CC      kernel/pid.o
kernel/pid.c: In function 'free_pid':
kernel/pid.c:197: error: dereferencing pointer to incomplete type
kernel/pid.c: In function 'alloc_pid':
kernel/pid.c:233: error: dereferencing pointer to incomplete type
make[1]: *** [kernel/pid.o] Error 1
make: *** [kernel] Error 2
```

This is snip from .config

```
$ grep VZ .config
CONFIG_VZ_QUOTA=y
CONFIG_VZ_QUOTA_UGID=y
# OpenVZ
CONFIG_VZ_GENCALLS=y
CONFIG_VZ_DEV=y
CONFIG_VZ_WDOG=y
CONFIG_VZ_CHECKPOINT=y
$
```

And gcc version:

```
# gcc -v
Reading specs from /usr/lib/gcc/x86_64-pc-linux/4.1.2/specs
Target: x86_64-pc-linux
Configured with: ../gcc-4.1.2/configure --prefix=/usr
--enable-languages=c,c++,fortran,java,ada,objc --enable-shared
--enable-threads=posix --enable-__cxa_atexit --disable-checking
--with-gnu-ld --disable-multilib --verbose --target=x86_64-pc-linux
--host=x86_64-pc-linux
Thread model: posix
```

gcc version 4.1.2

I'll be fully co-operate for debugging purposes..

thanks and regards, gorazd

Subject: Re: problem compiling 2.6.18 with 028stab47

Posted by [kir](#) on Sat, 03 Nov 2007 19:15:01 GMT

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Hi Gorazd,

This is a known bug (<http://bugzilla.openvz.org/689>)

This patch should help:

<http://git.openvz.org/?p=linux-2.6.18-openvz;a=commitdiff;h=0a17273c35f9fd043979da9ef216305f07ef369e>

(click on 'raw' to get plain text patch).

Gorazd Golob wrote:

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>
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> And gcc version:  
>  
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> Configured with: ../gcc-4.1.2/configure --prefix=/usr  
> --enable-languages=c,c++,fortran,java,ada,objc --enable-shared  
> --enable-threads=posix --enable-__cxa_atexit --disable-checking  
> --with-gnu-ld --disable-multilib --verbose --target=x86_64-pc-linux  
> --host=x86_64-pc-linux  
> Thread model: posix  
> gcc version 4.1.2  
>  
> I'll be fully co-operate for debugging purposes..  
>  
> thanks and regards, gorazd  
>
```

Subject: Re: problem compiling 2.6.18 with 028stab47

Posted by [Gorazd Golob](#) on Sun, 04 Nov 2007 02:20:10 GMT

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Thanks,

working ! :)

On Sat, 2007-11-03 at 15:15 -0400, Kir Kolyshkin wrote:

```
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>  
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>  
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