
Subject: *SOLVED* compiling errors with ovzkernel 2.6.16-026test009.1

Posted by [slg2001](#) on Mon, 24 Apr 2006 12:56:42 GMT

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Hallo,

i get some error if i compile the new kernel "ovzkernel 2.6.16-026test009.1".

```
# rpmbuild -vv -bb SPECS/kernel-ovz_2.6.16-026test009.spec --target=i686 --clean
.
.
.
lib/zlib_inflate/inftrees.c: In function 'huff_build':
lib/zlib_inflate/inftrees.c:121: warning: 'r.base' may be used uninitialized in this function
  CHK   include/linux/compile.h
  UPD   include/linux/compile.h
Root device is (33, 3)
Boot sector 512 bytes.
Setup is 6927 bytes.
System is 2090 kB
Kernel: arch/i386/boot/bzImage is ready (#1)
+ make ARCH=i386 -s modules
  CHK   include/linux/version.h
kernel/cpt/cpt_mm.c: In function 'cpt_dump_vm':
kernel/cpt/cpt_mm.c:596: warning: 'pd.mm' may be used uninitialized in this function
kernel/cpt/cpt_kernel.c:76: error: static declaration of 'errno' follows non-static declaration
include/linux/unistd.h:4: error: previous declaration of 'errno' was here
make[2]: *** [kernel/cpt/cpt_kernel.o] Error 1
make[1]: *** [kernel/cpt] Error 2
make: *** [kernel] Error 2
+ exit 1
error: Bad exit status from /var/tmp/rpm-tmp.82283 (%build)
```

RPM build errors:

Bad exit status from /var/tmp/rpm-tmp.82283 (%build)

D: May free Score board((nil))

The complete file you can see at the attachment: "20060421_rpmbuild-error_01.txt"

Attachment: file:/var/tmp/rpm-tmp.82283 ==>>> file: 20060421_rpmbuild-error_02.txt

I hope you can help me, then found nothing at the forum or by google!

regard
stefan

File Attachments

- 1) [20060421_rpmbuild-error_01.txt](#), downloaded 411 times
 - 2) [20060421_rpmbuild-error_02.txt](#), downloaded 425 times
 - 3) [kernel-ovz_2.6.16-026test009.spec](#), downloaded 395 times
 - 4) [kernel-2.6.16-026test009-i686.config.ovz](#), downloaded 369 times
-

Subject: Re: compiling errors with ovzkernel 2.6.16-026test009.1

Posted by [dev](#) on Mon, 24 Apr 2006 14:01:07 GMT

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which gcc version do you use?

```
# gcc --version
```

Subject: Re: compiling errors with ovzkernel 2.6.16-026test009.1

Posted by [slg2001](#) on Mon, 24 Apr 2006 14:06:59 GMT

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```
# gcc --version
```

```
gcc (GCC) 4.0.2 20051125 (Red Hat 4.0.2-8)
```

```
Copyright (C) 2005 Free Software Foundation, Inc.
```

```
This is free software; see the source for copying conditions. There is NO
```

```
warranty; not even for MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE.
```

Subject: Re: compiling errors with ovzkernel 2.6.16-026test009.1

Posted by [dim](#) on Mon, 24 Apr 2006 15:46:45 GMT

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try this patch

File Attachments

- 1) [diff-ve-cpt-comp-errno-fix-20060424](#), downloaded 359 times
-

Subject: Re: compiling errors with ovzkernel 2.6.16-026test009.1

Posted by [slg2001](#) on Mon, 24 Apr 2006 20:54:12 GMT

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Hi,

it works! Thanks for the patch and your support!

regard
stefan
