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Subject: **\*SOLVED\*** 2.6.16 kernel compilation fails  
Posted by [dca@adviseo.fr](mailto:dca@adviseo.fr) on Fri, 17 Nov 2006 15:26:05 GMT  
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Hi,

I got this error, trying to build 2.6.16 kernel ovz patched... 2.8.18 builds without problems, but we have strange network failures...

What is wrong ?! Any ideas ? Thanks.

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```
CHK include/linux/version.h
CHK include/linux/compile.h
CHK usr/initramfs_list
CC fs/proc/proc_misc.o
LD fs/proc/proc.o
LD fs/proc/built-in.o
LD fs/built-in.o
GEN .version
CHK include/linux/compile.h
UPD include/linux/compile.h
CC init/version.o
LD init/built-in.o
LD .tmp_vmlinux1
init/built-in.o: In function `try_name':
do_mounts.c:(.text+0x637): undefined reference to `__stack_chk_fail'
init/built-in.o: In function `name_to_dev_t':
(.text+0x937): undefined reference to `__stack_chk_fail'
init/built-in.o: In function `change_floppy':
(.init.text+0xab5): undefined reference to `__stack_chk_fail'
init/built-in.o: In function `mount_block_root':
(.init.text+0xd27): undefined reference to `__stack_chk_fail'
init/built-in.o: In function `md_run_setup':
(.init.text+0x4236): undefined reference to `__stack_chk_fail'
init/built-in.o: initramfs.c:(.init.text+0x4e4a): more undefined references to `__stack_chk_fail' follow
make: *** [.tmp_vmlinux1] Error 1
```

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Regards

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Subject: Re: 2.6.16 kernel compilation fails  
Posted by [dca@adviseo.fr](mailto:dca@adviseo.fr) on Fri, 17 Nov 2006 15:33:00 GMT  
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Hmm, actually, the answer is: gcc-4.0 ... sorry

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