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**Subject:** Error while trying to make modules

**Posted by** sspt **on Mon, 26 Mar 2007 08:44:52 GMT**

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Hi,

I'm having the following issues in 2.6.18 kernel while trying to make modules

Quote:[root@node012 linux-2.6.18]# make modules

```
CHK  include/linux/version.h
CHK  include/linux/utsrelease.h
Building modules, stage 2.
MODPOST
```

WARNING: drivers/acpi/processor.o - Section mismatch: reference to .init.data: from .text  
between 'acpi\_processor\_power\_init' (at offset 0x1554) and 'acpi\_processor\_power\_exit'

WARNING: drivers/net/sis900.o - Section mismatch: reference to .init.text:sis900\_mii\_probe from  
.text between 'sis900\_probe' (at offset 0x575) and 'sis900\_default\_phy'

Quote:

```
root@node12 linux-2.6.18]# cat /proc/cpuinfo
processor      : 0
vendor_id     : GenuineIntel
cpu family    : 6
model         : 15
model name    : Intel(R) Xeon(R) CPU          3050 @ 2.13GHz
stepping       : 2
cpu MHz       : 2133.409
cache size    : 2048 KB
physical id   : 0
siblings       : 2
fdiv_bug      : no
hlt_bug       : no
f00f_bug      : no
coma_bug      : no
fpu           : yes
fpu_exception : yes
cpuid level   : 10
wp            : yes
flags          : fpu vme de pse tsc msr pae mce cx8 apic sep mtrr pge mca cmov pat pse36 clflush
dts acpi mmx fxsr sse sse2 ss ht tm pbe nx lm png monitor ds_cpl est tm2 xtpr
bogomips      : 4227.07

processor      : 1
vendor_id     : GenuineIntel
cpu family    : 6
model         : 15
model name    : Intel(R) Xeon(R) CPU          3050 @ 2.13GHz
stepping       : 2
cpu MHz       : 2133.409
```

```
cache size      : 2048 KB
physical id    : 0
siblings       : 2
fdiv_bug       : no
hlt_bug        : no
f00f_bug       : no
coma_bug       : no
fpu            : yes
fpu_exception  : yes
cpuid level   : 10
wp              : yes
flags          : fpu vme de pse tsc msr pae mce cx8 apic sep mtrr pge mca cmov pat pse36 clflush
dts acpi mmx fxsr sse sse2 ss ht tm pbe nx lm pni monitor ds_cpl est tm2 xtpr
bogomips       : 4259.84
```

I've used the last openvz patch & .config

Any ideas about what can be causing this?

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Subject: Re: Error while trying to make modules

Posted by [Vasily Tarasov](#) on Mon, 26 Mar 2007 08:55:24 GMT

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Hello,

AFAIK, this warnings aren't harmless.

HTH,  
Vasily.

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Subject: Re: Error while trying to make modules

Posted by [sspt](#) on Mon, 26 Mar 2007 09:16:36 GMT

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Yep, it's harmless

I've another problem, this one is with megaraid which is in .config:

Quote:

CONFIG\_MEGARAID\_SAS=y

But i still get the warning (and it will not work without megaraid\_sas)

Quote:

WARNING: No module megaraid\_sas found for kernel 2.6.18-028stab023, continuing anyway

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Subject: Re: Error while trying to make modules

Posted by [Vasily Tarasov](#) on Mon, 26 Mar 2007 09:48:35 GMT

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It's ok. You have MEGARAID\_SAS \_compiled\_ \_in\_ kernel, but not \_as\_ \_a\_ \_module\_. So mkinitrd porgram (it creates initrd image) complains the modules wasn't found. But it's ok: driver is in kernel.

Vasily.

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