Subject: *SOLVED* Errors when installing OpenVZ kernel
Posted by bards1888 on Thu, 11 Jan 2007 03:51:51 GMT
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I just installed the 2.6.9-023, x86_64 kernel on centos 4.4, via yum and it spewed out a few errors related to some modules;

WARNING: No module sata_sil found for kernel 2.6.9-023stab037.3-smp, continuing anyway
WARNING: No module sym53c8xx found for kernel 2.6.9-023stab037.3-smp, continuing anyway
WARNING: No module sata_nv found for kernel 2.6.9-023stab037.3-smp, continuing anyway
WARNING: No module raid0 found for kernel 2.6.9-023stab037.3-smp, continuing anyway
WARNING: No module raid1 found for kernel 2.6.9-023stab037.3-smp, continuing anyway

Installed: ovzkernel-smp.x86_64 0:2.6.9-023stab037.3
Complete!

This system has 4 hard drives hanging of the nvidia sata controller. Some of these drives configured as raid0 and raid1 and lvm.

The sata_sil module is no longer used by this server so I've removed it with rmmod and removed it from.

I dont want to reboot this server now to find out if the system can still se my 'sata_nv' disks as it is at a remote site.

I was wondering if anyone can tell me if the sata_nv and other modules are compiled into this openvz kernel? I'm hoping it does as the kernel seems quite a bit larger than stock centos/redhats, eg almost 50% larger.

Cheers.

Subject: Re: Errors when installing OpenVZ kernel
Posted by bards1888 on Thu, 11 Jan 2007 04:43:05 GMT
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I've just found the config for this kernel and it would appear that those modules are indeed

compiled into the kernel.

Sorry for wasting electrons.

Subject: Re: Errors when installing OpenVZ kernel
Posted by cimarron on Wed, 31 Jan 2007 16:09:49 GMT
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Hello.
I am facing the same situation.
Remote server, same message about sata_via. In my case, grepping the kernel shows:

[root@localhost boot]# cat vmlinux-2.6.9-023stab040.1 | strings | grep -i sata_via
sata_via

So i can assume module is compiled in. But as i really want to be sure, please can you confirm
me you were able to boot successfully this kernel?

Regards