
Subject: Debian — kernel error
Posted by [cookie](#) on Fri, 10 Apr 2009 00:23:16 GMT
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Server-based - SuperMicro SYS-1025W-URB 1U/2xLGA771/i5400/FSB
1600/8xDDR2-800/8x2, 5 SATA (HS) / 2Glan/VGA/2 * 650W

Raid controller - SAS Adaptec ASR-5805

The system - Debian 5.0

```
01: /home/cookie# uname-a  
Linux 2.6.26-1-amd64 # 1 SMP Fri Mar 13 17:46:45 UTC 2009 x86_64 GNU / Linux
```

Install the kernel with support for openvz, reboot ...

```
# sudo apt-get install linux-image-2.6.26-1-openvz-amd64  
# reboot
```

Most of the daemons do not run, displaying the error to the console.
For example, look at what gives sshd error when I try to login

What is the reason for these errors?
How can I fix these errors?

p.s. Kernel without openvz, no problems.

Sorry for my bad English.

File Attachments

1) [error_openvz.png](#), downloaded 752 times

Subject: Re: Debian — kernel error
Posted by [maratrus](#) on Fri, 10 Apr 2009 07:34:09 GMT
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Hello,

thanks for report.
Check this bug please
http://bugzilla.openvz.org/show_bug?id=1038

Is it your case?

Subject: Re: Debian — kernel error
Posted by [cookie](#) on Fri, 10 Apr 2009 09:28:26 GMT
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Thanks for the hint!

When maxcpus = 4 the problem is solved.

Correction of errors: <http://bugs.debian.org/cgi-bin/bugreport.cgi?bug=500876> but I do not understand how can I patch the kernel to work all 8 cores.

Tell as patch the kernel?

Subject: Re: Debian — kernel error
Posted by [maratrus](#) on Fri, 10 Apr 2009 09:42:41 GMT
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Taking into consideration the time commit was made, kernel-2.6.26-chekhov should already contain the fix.

<http://wiki.openvz.org/Download/kernel/2.6.26/2.6.26-chekhov> .1 (no debs but full OpenVZ patch and configs)
