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Subject: Re: Another kernel panic, Debian AMD64 with Supermicro hardware  
Posted by [jarcher](#) on Fri, 16 Nov 2007 07:43:41 GMT

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Hi Thorsten,

Well this is the most recent kernel available from this link:

<http://download.openvz.org/kernel/debian/etch/>

I use these because they include the iSCSI daemon which I need to talk to my SAN box. Is there a newer kernel available and if so, where do I get it?

Thanks...

--On Thursday, November 15, 2007 8:15 AM +0100 Thorsten Schifferdecker <[tsd@debian.systs.org](mailto:tsd@debian.systs.org)> wrote:

> Hi Jim,

>

> can you poste more info, or can it be solved by installing a new kernel,

> maybe this thread helps (->

> <http://forum.openvz.org/index.php?t=msg&th=4186&start=0&> )

>

> Bye,

> Thorsten

>

> Jim Archer wrote:

>> Oh, and the last message on the console was:

>>

>> Kernel panic - not syncing: Aiee, killing intrrupt handler!

>>

>>

>> --On Monday, November 12, 2007 12:39 PM -0500 Jim Archer

>> <[jim@archer.net](mailto:jim@archer.net)> wrote:

>>

>>> Hi All...

>>>

>>> I thought this issue was resolved with the last kernel upgrade I did,

>>> but this morning at about 6:25AM Eastern (I think) one of my OpenVZ

>>> machines experienced a kernel panic.

>>>

>>> The kernel is:

>>>

>>> actual:/var/log# uname -a

```

>>> Linux actual.registrationtek.com 2.6.18-openvz-13-39.1d1-amd64 #1 SMP
>>> Sat Sep 29 15:02:55 MSD 2007 x86_64 GNU/Linux
>>>
>>> This is Debian Etch AMD64 running on Supermicro hardware.
>>>
>>> The messages log is not much help. I rebooted at about noon:
>>>
>>> Nov 12 05:43:37 actual -- MARK --
>>> Nov 12 06:03:37 actual -- MARK --
>>> Nov 12 06:23:37 actual -- MARK --
>>> Nov 12 06:27:29 actual syslogd 1.4.1#18: restart.
>>> Nov 12 12:00:44 actual syslogd 1.4.1#18: restart.
>>> Nov 12 12:00:44 actual kernel: klogd 1.4.1#18, log source = /proc/kmsg
>>> started.
>>> .
>>> .
>>> .
>>>
>>>
>>> Same for syslog. Here are the last few lines:
>>>
>>>
>>> syslog.0:
>>>
>>> Nov 12 06:10:01 actual /USR/SBIN/CRON[30765]: (root) CMD
>>> (/home/jim/check-vps-wrapper.sh)
>>> Nov 12 06:10:01 actual /USR/SBIN/CRON[30763]: (root) CMD
>>> (/usr/share/vzctl/scripts/vpsnetclean)
>>> Nov 12 06:10:01 actual /USR/SBIN/CRON[30761]: (root) CMD
>>> (/usr/share/vzctl/scripts/vpsreboot)
>>> Nov 12 06:15:01 actual /USR/SBIN/CRON[31270]: (root) CMD
>>> (/usr/share/vzctl/scripts/vpsreboot)
>>> Nov 12 06:15:01 actual /USR/SBIN/CRON[31272]: (root) CMD
>>> (/usr/share/vzctl/scripts/vpsnetclean)
>>> Nov 12 06:17:01 actual /USR/SBIN/CRON[31420]: (root) CMD ( cd / &&
>>> run-parts --report /etc/cron.hourly)
>>> Nov 12 06:20:01 actual /USR/SBIN/CRON[31566]: (root) CMD
>>> (/usr/share/vzctl/scripts/vpsreboot)
>>> Nov 12 06:20:01 actual /USR/SBIN/CRON[31568]: (root) CMD
>>> (/usr/share/vzctl/scripts/vpsnetclean)
>>> Nov 12 06:20:01 actual /USR/SBIN/CRON[31570]: (root) CMD
>>> (/home/jim/check-vps-wrapper.sh)
>>> Nov 12 06:25:01 actual /USR/SBIN/CRON[409]: (root) CMD (test -x
>>> /usr/sbin/anacron || ( cd / && run-parts --report /etc/cron.daily ))
>>> Nov 12 06:25:01 actual /USR/SBIN/CRON[411]: (root) CMD
>>> (/usr/share/vzctl/scripts/vpsreboot)
>>> Nov 12 06:25:01 actual /USR/SBIN/CRON[417]: (root) CMD
>>> (/usr/share/vzctl/scripts/vpsnetclean)

```

```
>>>
>>> syslog:
>>>
>>> Nov 12 06:27:29 actual syslogd 1.4.1#18: restart.
>>> Nov 12 12:00:44 actual syslogd 1.4.1#18: restart.
>>> Nov 12 12:00:44 actual kernel: klogd 1.4.1#18, log source = /proc/kmsg
>>> started.
>>> Nov 12 12:00:44 actual kernel: Bootdata ok (command line is
>>> root=/dev/mapper/VG--RAID-LV1 ro )
```

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