
Subject: Another kernel panic, Debian AMD64 with Supermicro hardware

Posted by [jarcher](#) on Mon, 12 Nov 2007 17:39:20 GMT

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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 )
```
