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Subject: Re: ovzkernels not booting - where to look first

Posted by [ugob](#) on Fri, 03 Aug 2007 01:52:22 GMT

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You are right, I should have looked at the log this time. I got syslog messages only once, although I tried all of the PAE kernels.

Not much luck. Here is how it ends:

```
Aug 1 17:44:45 bibitte kernel: VE: 101: started
Aug 1 17:44:49 bibitte kernel: VE: 102: started
Aug 1 17:44:54 bibitte kernel: VE: 103: started
Aug 1 17:45:00 bibitte kernel: VE: 104: started
Aug 1 17:45:06 bibitte kernel: VE: 109: started
```

Here is how it looks with the working kernel:

```
Aug 1 17:40:53 bibitte kernel: ip_conntrack version 2.1 (8188 buckets, 65504 max) - 312 bytes
per conntrack
Aug 1 17:40:53 bibitte kernel: NET: Registered protocol family 17
Aug 1 17:40:53 bibitte kernel: e1000: eth0: e1000_watchdog: NIC Link is Up 10 Mbps Half
Duplex
Aug 1 17:40:55 bibitte kernel: device eth0 entered promiscuous mode
Aug 1 17:40:57 bibitte kernel: ntpd[8538]: kernel time sync status 0040
Aug 1 17:41:05 bibitte kernel: VPS: 101: started
Aug 1 17:41:08 bibitte kernel: VPS: 102: started
Aug 1 17:41:12 bibitte kernel: VPS: 103: started
Aug 1 17:41:17 bibitte kernel: VPS: 104: started
Aug 1 17:41:20 bibitte kernel: VPS: 109: started
Aug 1 17:41:23 bibitte kernel: VPS: 110: started
Aug 1 17:41:29 bibitte kernel: e1000: eth0: e1000_watchdog: NIC Link is Up 10 Mbps Full Duplex
```

One weird thing, I've got many, many, many of these on the working kernel:

```
Aug 1 17:56:36 bibitte kernel: e1000: eth0: e1000_watchdog: NIC Link is Down
Aug 1 17:56:37 bibitte kernel: e1000: eth0: e1000_watchdog: NIC Link is Up 10 Mbps Full Duplex
Aug 1 17:56:37 bibitte kernel: e1000: eth0: e1000_watchdog: NIC Link is Down
Aug 1 17:56:37 bibitte kernel: e1000: eth0: e1000_watchdog: NIC Link is Up 10 Mbps Full Duplex
Aug 1 17:56:39 bibitte kernel: e1000: eth0: e1000_watchdog: NIC Link is Down
Aug 1 17:56:39 bibitte kernel: e1000: eth0: e1000_watchdog: NIC Link is Up 10 Mbps Full Duplex
Aug 1 17:56:42 bibitte kernel: e1000: eth0: e1000_watchdog: NIC Link is Down
Aug 1 17:56:42 bibitte kernel: e1000: eth0: e1000_watchdog: NIC Link is Up 10 Mbps Full Duplex
```

I can give root access if you want, but you can't reboot. Would it help?

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