
Subject: Network slowness

Posted by [Kai Hendry](#) on Mon, 02 Jul 2007 14:13:43 GMT

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Hi, I am using a kernel from deb <http://download.openvz.org/debian> etch main

Linux argo 2.6.18-028stab033.1-ovz-smp #1 SMP Thu May 31 04:17:27 CEST 2007 i686 GNU/Linux

```
argo$ sudo vzctl --version
vzctl version 3.0.11
```

I've setup an openvz VE (running Debian Unstable) like so:
<http://faq.databse.com/faqw.py?req=show&file=faq01.152.ht p>

And I am quite happy with it. Except I have experiencing some odd slow network behaviour, which I am having trouble debugging.

I first noticed it when my apt-get upgrades hung (timed out).

Now I've been noticing for an application in the VE to connect to a remote mysql DB.

monty is my laptop in the UK
simon is the VE
argo is the host

<http://pastebin.com/940574>

You can see that simon seems to take consistently almost 30 secs to get a couple of records from the DB. Any ideas why?

I have tried stopping and starting simon. I suspected DNS troubles at first, though simon to be able to look up stuff as fast as argo.

Kind regards,

```
simon:~% sudo /sbin/ifconfig
lo      Link encap:Local Loopback
        inet addr:127.0.0.1  Mask:255.0.0.0
        inet6 addr: ::1/128 Scope:Host
        UP LOOPBACK RUNNING MTU:16436 Metric:1
        RX packets:0 errors:0 dropped:0 overruns:0 frame:0
        TX packets:0 errors:0 dropped:0 overruns:0 carrier:0
        collisions:0 txqueuelen:0
        RX bytes:0 (0.0 b) TX bytes:0 (0.0 b)
```

```
venet0 Link encap:UNSPEC HWaddr 00-00-00-00-00-00-00-00-00-00-00-00-00-00-00-00
inet addr:127.0.0.1 P-t-P:127.0.0.1 Bcast:0.0.0.0 Mask:255.255.255.255
UP BROADCAST POINTOPOINT RUNNING NOARP MTU:1500 Metric:1
RX packets:1858952 errors:0 dropped:0 overruns:0 frame:0
TX packets:1771614 errors:0 dropped:0 overruns:0 carrier:0
collisions:0 txqueuelen:0
RX bytes:851745664 (812.2 MiB) TX bytes:258658607 (246.6 MiB)
```

```
venet0:0 Link encap:UNSPEC HWaddr 00-00-00-00-00-00-00-00-00-00-00-00-00-00-00-00
inet addr:192.168.2.66 P-t-P:192.168.2.66 Bcast:0.0.0.0 Mask:255.255.255.255
UP BROADCAST POINTOPOINT RUNNING NOARP MTU:1500 Metric:1
```

```
simon:~% sudo route
```

```
Kernel IP routing table
```

Destination	Gateway	Genmask	Flags	Metric	Ref	Use	Iface
191.255.255.1	*	255.255.255.255	UH	0	0	0	venet0
default	191.255.255.1	0.0.0.0	UG	0	0	0	venet0

```
simon:~% sudo cat /etc/resolv.conf
```

```
search nipl.net
```

```
nameserver 72.29.96.250
```

File Attachments

1) [si-network.txt](#), downloaded 580 times
