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Subject: network troubles

Posted by [cr3pt](#) on Mon, 28 Feb 2011 13:31:28 GMT

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Hi!

After last upgrade (yestarday), after long war with bootup srv I run node and...

When node startup, all VPS on debian don't get network (of course centos work corect), but when I add from CP additional IP (1 per VPS), all go up. Next - reboot - and again I must remove/add IP's.

this is iptables -t nat -L && iptables -t filter -L && iptables -t mangle -L after 'action'.

Chain PREROUTING (policy ACCEPT)

```
target    prot opt source                destination
```

Chain POSTROUTING (policy ACCEPT)

```
target    prot opt source                destination
```

Chain OUTPUT (policy ACCEPT)

```
target    prot opt source                destination
```

Chain INPUT (policy ACCEPT)

```
target    prot opt source                destination
```

Chain FORWARD (policy ACCEPT)

```
target    prot opt source                destination
```

```
all -- wyprobuj.info    anywhere
```

```
all -- anywhere        wyprobuj.info
```

```
all -- sputnik-sat.info anywhere
```

```
all -- anywhere        sputnik-sat.info
```

```
all -- posciel.mazury.pl anywhere
```

```
all -- anywhere        posciel.mazury.pl
```

```
all -- sat-community.com anywhere
```

```
all -- anywhere        sat-community.com
```

```
all -- static.88-198-103-132.clients.your-server.de anywhere
```

```
all -- anywhere        static.88-198-103-132.clients.your-server.de
```

```
all -- static.88-198-103-134.clients.your-server.de anywhere
```

```
all -- anywhere        static.88-198-103-134.clients.your-server.de
```

Chain OUTPUT (policy ACCEPT)

```
target    prot opt source                destination
```

Chain PREROUTING (policy ACCEPT)

```
target    prot opt source                destination
```

Chain INPUT (policy ACCEPT)

```
target    prot opt source                destination
```

Chain FORWARD (policy ACCEPT)

```
target    prot opt source                destination
```

Chain OUTPUT (policy ACCEPT)  
target prot opt source destination

Chain POSTROUTING (policy ACCEPT)  
target prot opt source destination

of course before action is this same, only without static.88-198-103-132 and static.88-198-103-134.

openvm reinstalled about 5 times (this same final)

Any solution?

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Subject: Re: network troubles  
Posted by [curx](#) on Mon, 28 Feb 2011 19:38:51 GMT  
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Hi,

- \* which OpenVZ kernel and vzctl version is used ?
- \* Debian OS Template version, and downloaded or selfbuild ?

Bye,  
Thorsten

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Subject: Re: network troubles  
Posted by [cr3pt](#) on Tue, 01 Mar 2011 08:14:20 GMT  
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Kernel -> 2.6.18-194.26.1.el5.028stab081.1  
vzctl -> 3.0.26  
debian -> downloaded, selfbuild  
versions ->  
debian-5.0-amd64-minimal.tar.gz  
debian-5.0-i386-minimal.tar.gz  
debian-5.0-x86.tar.gz  
debian-5.0-x86\_64.tar.gz  
debian-5-i386-modernadmin-minimal.tar.gz  
debian-5-x86\_64-modernadmin-minimal.tar.gz

I slowly move all debian vps to centos, but it's strange  
best regards  
cr3pt

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Subject: Re: network troubles

Posted by [alecksievici](#) on Tue, 01 Mar 2011 10:49:11 GMT

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SOLVED: problem is vzctl debian scripts (backported from 3.0.25.2 and everything works fine).

I have the exact same issue: after upgrading the kernel to version 2.6.18-194.26.1.el5.028stab081.1 every debian based container has an empty routing table (connect: Network is unreachable).

```
route -n
Kernel IP routing table
Destination Gateway Genmask Flags Metric Ref Use Iface
```

NOTE: Anyother redhad/centos/fedora container works just fine...

Also, after adding/removing and IP address from the container the routing table looks ok.

```
route -n
Kernel IP routing table
Destination Gateway Genmask Flags Metric Ref Use Iface
0.0.0.0 0.0.0.0 0.0.0.0 U 0 0 0 venet0
```

But, after restarting the container, the problem persists.

```
vzctl version 3.0.26
2.6.18-194.26.1.el5.028stab081.1 x86_64
CentOS release 5.5
```

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Subject: Re: network troubles

Posted by [curx](#) on Tue, 01 Mar 2011 11:46:28 GMT

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[http://bugzilla.openvz.org/show\\_bug.cgi?id=1792](http://bugzilla.openvz.org/show_bug.cgi?id=1792)

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Subject: Re: network troubles

Posted by [kir](#) on Wed, 02 Mar 2011 01:52:15 GMT

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Fixed in vzctl 3.0.26.1

<http://wiki.openvz.org/Download/vzctl/3.0.26.1>  
<http://openvz.org/pipermail/announce/2011-March/000193.html>

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