
Subject: network troubles

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

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Hi!

After last upgrade (yesterday), 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?

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

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

Subject: Re: network troubles

Posted by [aleksievici](#) 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
```

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

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>
