
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
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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
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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 [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
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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>
