Subject: Venet's ips disappearing...

Posted by Dariush Pietrzak on Sun, 18 Nov 2007 16:34:08 GMT

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## Hello,

I noticed that some of ips are sometimes disappearing from my host, on HN it looks like this:

## devamd:# vzlist

VPSID NPROC STATUS IP\_ADDR HOSTNAME
1002 4 running 192.168.89.106 1003 4 running 192.168.89.107 etchdev386
1004 4 running 192.168.89.108 etchdevamd64

but those ips are unavailable, ping doesn't work, so I check the routing:

devamd:# ip r

192.168.89.0/24 dev eth3 proto kernel scope link src 192.168.89.105 default via 192.168.89.1 dev eth3

I think it shouldn't look like this, so I try such sequence:

devamd:~# vzctl set 1004 --ipadd 192.168.89.108

Adding IP address(es): 192.168.89.108

Unable to add IP 192.168.89.108: Address already in use

strange, if it's in use then where can I see that?.. so:

devamd:# vzctl set 1003 --ipdel 192.168.89.107

Deleting IP address(es): 192.168.89.107

vps-net\_del WARNING: Function proxy\_arp for eth3 is set to 0. Enable with 'sysctl -w

net.ipv4.conf.eth3.proxy\_arp=1'. See /usr/share/doc/vzctl/README.Debian.

WARNING: Settings were not saved and will be resetted to original values on next start (use --save flag)

devamd:# vzctl set 1003 --ipadd 192.168.89.107

Adding IP address(es): 192.168.89.107

vps-net\_add WARNING: Function proxy\_arp for eth3 is set to 0. Enable with 'sysctl -w net.ipv4.conf.eth3.proxy\_arp=1'. See /usr/share/doc/vzctl/README.Debian.

WARNING: Settings were not saved and will be resetted to original values on next start (use --save flag)

and then it looks like this:

devamd:# ip r

192.168.89.107 dev venet0 scope link src 192.168.89.105

192.168.89.0/24 dev eth3 proto kernel scope link src 192.168.89.105

is there a reason why such disappearing act should happen? (I'm running fairly minimal debian etch on HN, there's only vzctl and few things like mtr, screen installed, nothing should be touching networking)

this is my only amd64 machine using venet, on i386s with almost identical setup I haven't noticed anything similiar

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Key fingerprint = 40D0 9FFB 9939 7320 8294 05E0 BCC7 02C4 75CC 50D9 Total Existance Failure