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
```

default via 192.168.89.1 dev eth3

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

--

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

Total Existance Failure