
Subject: Re: dual nic environment
Posted by [rudal](#) on Fri, 13 Oct 2006 17:50:24 GMT
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I forgot to add this warning message:

a = host node.

```
[root@a ~]# vzctl set 500 --ipadd 10.2.5.2
Adding IP address(es): 10.2.5.2
arp send: 10.2.5.2 is detected on another computer : 00:d0:00:58:e0:00
vps-net_add WARNING: arp send -c 1 -w 1 -D -e 10.2.5.2 eth0 FAILED
WARNING: Settings were not saved and will be reset to original values on next start (use
--save flag)
[root@a ~]#
```

Inside the VE:

```
[root@a ~]# vzctl enter 500
entered into VPS 500
-bash-3.00#
-bash-3.00# ifconfig
...omitted...
venet0:1 Link encap:UNSPEC HWaddr 00-00-00-00-00-00-00-00-00-00-00-00-00-00-00-00
      inet addr:10.2.5.2 P-t-P:10.2.5.2 Bcast:10.2.5.2 Mask:255.255.255.255
      UP BROADCAST POINTOPOINT RUNNING NOARP MTU:1500 Metric:1
```

On another box in the same switch:

```
[root@b ~]# arp -a | grep 10.2.5
? (10.2.5.2) at 00:0E:0C:7F:0E:D6 [ether] on eth0
[root@b ~]#
```

00:0E:0C:7F:0E:D6 -> the mac address of eth1 box a.

=====

on box a:

```
[root@a eth1]# more *
.....
accept_redirects
.....
1
.....
accept_source_route
.....
0
.....
```

```
arp_announce
.....
0
.....
arp_filter
.....
0
.....
arp_ignore
.....
0
.....
bootp_relay
.....
0
.....
disable_policy
.....
0
.....
disable_xfrm
.....
0
.....
force_igmp_version
.....
0
.....
forwarding
.....
1
.....
log_martians
.....
0
.....
mc_forwarding
.....
0
.....
medium_id
.....
0
.....
proxy_arp
.....
0
.....
```

```
rp_filter
.....
1
.....
secure_redirects
.....
1
.....
send_redirects
.....
1
.....
shared_media
.....
1
.....
tag
.....
0
```
