
Subject: Re: All routable IP addresses all on the same vlan

Posted by [maratrus](#) on Fri, 14 Dec 2007 09:59:33 GMT

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Hi,

1. Quote:[root@sls-ab2p14 ~]# ip ro l
209.160.40.0/21 dev eth0 proto kernel scope link src 209.160.40.18
169.254.0.0/16 dev eth0 scope link
default via 209.160.40.1 dev eth0

When your VPS starts vzctl add additional route to your route table (to get your VPS) but I can't see it in your case. Let's conduct such experiment:

a) we add it manually:

```
#ip ro add <VE_IP> dev venet0 src <HN_IP>
```

<VE_IP> - your VPS ip

<HN_IP> - your HN ip

b) after this experiment can you ping your VPS from HN and HN from inside the VPS?

c) can you ping your VE from outside?

d) if no. Can you please observe once again is there "arp reply" from you HN when you ping your VPS from the outside or ping your HN from the outside.

2. What version of vzctl do you use?

3. What kernel do you use?

4. What kind of OS template do you use for your VE?

Thank You!
