
Subject: Re: VE in separate subnet (other than HN)
Posted by [kuckus](#) on Wed, 01 Oct 2008 18:35:40 GMT
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I actually didn't quite recognize the `ip r g` as a command, d'uh.

Anyway:

```
# ip r g 85.a.b.c from 81.x.y.1 iif eth0
85.a.b.c from 81.x.y.1 dev venet0 src 81.x.y.z
  cache <src-direct> mtu 1500 advmss 1460 hoplimit 64 iif eth0
```

In the guest VE, pings other than from VE0 are not seen (on venet0:0).

I'm using tcpdump to check this.

venet0 on VE0 doesn't have its own IP, what would I use to check the packet there?

`ip r g` inside VE_{nnn} returns

```
# ip r g 85.a.b.c from 81.x.y.1 iif venet0:0
local 85.a.b.c from 81.x.y.1 dev lo src 85.a.b.c
  cache <local,src-direct> iif venet0
```