
Subject: Re: 2 interfaces local network routing issue possible bug?

Posted by [khorenko](#) on Fri, 27 Jul 2007 07:33:46 GMT

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Hello.

1) well, might be it's not too bad that a VE with public IP can ping VEs/HN with local IPs? What problems can this bring?

2) the packets routing scheme is following: a packet from 75.21.221.23 goes to the VE0, there routing table is looked up for 10.21.1.3 destination, such a rule exists by default thus the packet is forwarded to venet.

Taking this into account if you still want to disable ability to ping VEs/HN with local IPs from a VE with global IP, you can create an iptables rule in VE0 which will drop packets with source - global IP of the mentioned VE and the local addresses 10.21.1.3/24 (or so) as a destination.

something like

```
# iptables -A FORWARD -s 75.21.221.23 -d 10.21.1.3/24 -j DROP
```

Hope this helps.
