
Subject: Re: Run XORP in VE

Posted by [yoolee](#) on Tue, 19 Feb 2008 16:30:28 GMT

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Oh, those commands show nothing when the problem occurs.
For some reason the routes are cleaned by xorp?

The following are the normal output of those commands:

```
# ip route list table local
```

```
broadcast 10.16.0.4 dev tun1 proto kernel scope link src 10.16.0.5
local 10.16.0.5 dev tun1 proto kernel scope host src 10.16.0.5
broadcast 127.255.255.255 dev lo proto kernel scope link src 127.0.0.1
broadcast 10.16.0.7 dev tun1 proto kernel scope link src 10.16.0.5
broadcast 10.16.0.0 dev tun0 proto kernel scope link src 10.16.0.2
local 10.10.0.102 dev venet0 proto kernel scope host src 10.10.0.102
local 10.16.0.2 dev tun0 proto kernel scope host src 10.16.0.2
broadcast 10.16.0.3 dev tun0 proto kernel scope link src 10.16.0.2
broadcast 127.0.0.0 dev lo proto kernel scope link src 127.0.0.1
local 127.0.0.1 dev lo proto kernel scope host src 127.0.0.1
local 127.0.0.1 dev venet0 proto kernel scope host src 127.0.0.1
local 127.0.0.0/8 dev lo proto kernel scope host src 127.0.0.1
```

```
# ip ll
```

```
1: lo: <LOOPBACK,UP,10000> mtu 16436 qdisc noqueue
    link/loopback 00:00:00:00:00:00 brd 00:00:00:00:00:00
3: venet0: <BROADCAST,POINTOPOINT,NOARP,UP,10000> mtu 1500 qdisc noqueue
    link/void
13: tun0: <POINTOPOINT,MULTICAST,NOARP,UP,10000> mtu 1500 qdisc pfifo_fast qlen 500
    link/[65534]
15: tun1: <POINTOPOINT,MULTICAST,NOARP,UP,10000> mtu 1500 qdisc pfifo_fast qlen 500
    link/[65534]
```

```
# ip a l
```

```
1: lo: <LOOPBACK,UP,10000> mtu 16436 qdisc noqueue
    link/loopback 00:00:00:00:00:00 brd 00:00:00:00:00:00
    inet 127.0.0.1/8 scope host lo
    inet6 ::1/128 scope host
        valid_lft forever preferred_lft forever
3: venet0: <BROADCAST,POINTOPOINT,NOARP,UP,10000> mtu 1500 qdisc noqueue
    link/void
    inet 127.0.0.1/32 scope host venet0
    inet 10.10.0.102/32 scope global venet0:0
13: tun0: <POINTOPOINT,MULTICAST,NOARP,UP,10000> mtu 1500 qdisc pfifo_fast qlen 500
    link/[65534]
    inet 10.16.0.2/30 scope global tun0
15: tun1: <POINTOPOINT,MULTICAST,NOARP,UP,10000> mtu 1500 qdisc pfifo_fast qlen 500
    link/[65534]
```

inet 10.16.0.5/30 scope global tun1
