
Posted by [serge.po](#) on Wed, 11 Jul 2007 12:32:26 GMT

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```
# uname -srv
```

```
Linux 2.6.18-8.1.4.el5.028stab035.1 #1 SMP Fri Jun 8 21:14:18 MSD 2007
```

```
# ip a s
```

```
[...]
```

```
3: venet0: <BROADCAST,POINTOPOINT,NOARP,UP,10000> mtu 1500 qdisc noqueue
```

```
[...]
```

```
inet 192.168.159.15/32 scope global venet0:6
```

```
5: tun0: <POINTOPOINT,MULTICAST,NOARP,UP,10000> mtu 1500 qdisc pfifo_fast qlen 500
```

```
link/[65534]
```

```
inet 192.168.159.8 peer 192.168.159.9/32 scope global tun0
```

```
# iptables -t nat -L POSTROUTING -v -n |grep 159.15
```

```
91 5276 SNAT all -- * venet0 10.15.0.0/16 0.0.0.0/0 to:192.168.159.15
```

```
# tcpdump -i venet0 'udp port 53'
```

```
19:49:21.192107 IP 192.168.159.15.1582 > core2.domain: 5502+ A? mail.authorit.ru. (34)
```

```
19:49:21.192998 IP core2.domain > 192.168.159.15.1582: 5502 2/2/0 CNAME[domain]
```

```
19:49:21.193011 IP core2.domain > 10.15.0.93.1582: 5502 2/2/0 CNAME[domain]
```

```
# tcpdump -i tun0 'udp port 53'
```

```
19:51:29.995683 IP 10.15.0.93.1582 > core2.domain: 54142+ A? authorit.ru. (29)
```

```
19:51:31.002795 IP 10.15.0.93.1582 > core2.domain: 54142+ A? authorit.ru. (29)
```

