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Posted by [latrommi](#) on Thu, 10 Jan 2008 08:03:23 GMT  
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170.0.0.101  
170.0.0.110  
170.0.0.120  
170.0.0.140

170.0.0.100 - HN;

Quote:  
# ifconfig  
eth1 Link encap:Ethernet HWaddr 00:0E:0C:3C:D4:E4

```
inet addr:170.0.0.100 Bcast:170.0.1.255 Mask:255.255.254.0
UP BROADCAST RUNNING MULTICAST MTU:1500 Metric:1
RX packets:2084 errors:0 dropped:0 overruns:0 frame:0
TX packets:91 errors:0 dropped:0 overruns:0 carrier:0
collisions:0 txqueuelen:1000
RX bytes:137516 (134.2 Kb) TX bytes:9534 (9.3 Kb)
Interrupt:16
```

```
venet0 Link encap:UNSPEC HWaddr 00-00-00-00-00-00-00-00-00-00-00-00-00-00-00-00
UP BROADCAST POINTOPOINT RUNNING NOARP MTU:1500 Metric:1
RX packets:907 errors:0 dropped:0 overruns:0 frame:0
TX packets:1185 errors:0 dropped:0 overruns:0 carrier:0
collisions:0 txqueuelen:0
RX bytes:59419 (58.0 Kb) TX bytes:1525532 (1.4 Mb)
```

Quote:

```
# route
```

```
Kernel IP routing table
```

Destination	Gateway	Genmask	Flags	Metric	Ref	Use	Iface
170.0.0.101	*	255.255.255.255	UH 0	0	0	0	venet0
170.0.0.200	*	255.255.255.255	UH 0	0	0	0	venet0
170.0.0.110	*	255.255.255.255	UH 0	0	0	0	venet0
170.0.0.120	*	255.255.255.255	UH 0	0	0	0	venet0
170.0.0.140	*	255.255.255.255	UH 0	0	0	0	venet0
192.168.1.0	*	255.255.255.0	U 0	0	0	0	eth0
170.0.0.0	*	255.255.254.0	U 0	0	0	0	eth1
loopback	*	255.0.0.0	U 0	0	0	0	lo
default	192.168.1.1	0.0.0.0	UG 0	0	0	0	eth0

Quote:

```
# cat /etc/sysctl.conf
```

```
net.ipv4.ip_forward = 1
```

```
net.ipv4.conf.default.proxy_arp=0
```

```
net.ipv4.conf.default.rp_filter = 1
```

```
net.ipv4.conf.all.rp_filter = 1
```

```
net.ipv4.conf.default.send_redirects = 1
```

```
net.ipv4.conf.all.send_redirects = 0
```

```
kernel.sysrq = 1
```

Quote:

```
# echo "options ip_conntrack ip_conntrack_enable_ve0=1" >> /etc/modprobe.conf
```

Quote:

```
# iptables -vL
```

```
Chain INPUT (policy ACCEPT 7581 packets, 1242K bytes)
```

```
pkts bytes target prot opt in out source destination
5368 453K ACCEPT all -- any any localhost anywhere
513K 28M ACCEPT all -- any any anywhere anywhere state
RELATED,ESTABLISHED
10 600 ACCEPT tcp -- any any anywhere anywhere state NEW tcp
dpt:53022
0 0 ACCEPT tcp -- any any anywhere anywhere state NEW tcp
dpt:ftp-data
0 0 ACCEPT tcp -- any any anywhere anywhere state NEW tcp dpt:ftp
0 0 ACCEPT tcp -- any any anywhere anywhere state NEW tcp
dpt:http
0 0 ACCEPT tcp -- any any anywhere anywhere state NEW tcp
dpt:https
```

```
Chain FORWARD (policy ACCEPT 1328K packets, 1202M bytes)
```

```
pkts bytes target prot opt in out source destination
```

```
Chain OUTPUT (policy ACCEPT 530K packets, 132M bytes)
```

```
pkts bytes target prot opt in out source destination
```

Quote:

```
# iptables -t nat -vL
```

```
Chain PREROUTING (policy ACCEPT 1374 packets, 128K bytes)
```

```
pkts bytes target prot opt in out source destination
```

```
Chain POSTROUTING (policy ACCEPT 127 packets, 9722 bytes)
```

```
pkts bytes target prot opt in out source destination
99 6278 MASQUERADE all -- any eth0 anywhere anywhere
```

```
Chain OUTPUT (policy ACCEPT 28 packets, 2004 bytes)
```

```
pkts bytes target prot opt in out source destination
```