
Subject: Debian: no network after upgrade
Posted by [Nelly](#) on Fri, 25 Apr 2008 23:06:15 GMT
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Hi all,

I have a serious problem after I upgraded my Debian Etch Host to the actual ovz-kernel. All was working fine before I upgraded.

The problem is that I can ping the VE from the HE, but the VE is not reachable from the outside world and the VE can't reach any outside systems. The HE is reachable as usual.

I searched the forum, tested the new `debian-add_ip.sh`, controlled `sysctl`, but nothing worked.

I would be really happy if someone has an idea.

thalia is my HN, www is one of my VEs:

```
thalia:~# uname -r
2.6.18-ovz-028stab053.5
thalia:~# grep -vh '^#' /etc/sysctl.conf | grep -v '^$'
```

```
net.ipv4.conf.default.forwarding=1
net.ipv4.conf.default.proxy_arp = 0
net.ipv4.ip_forward = 1
net.ipv4.conf.all.rp_filter = 1
kernel.sysrq = 1
net.ipv4.conf.default.send_redirects = 1
net.ipv4.conf.all.send_redirects = 0
```

```
thalia:~# iptables -t nat -L && iptables -t filter -L && iptables -t mangle -L
```

```
Chain PREROUTING (policy ACCEPT)
target    prot opt source          destination
```

```
Chain POSTROUTING (policy ACCEPT)
target    prot opt source          destination
```

```
Chain OUTPUT (policy ACCEPT)
target    prot opt source          destination
```

```
Chain INPUT (policy ACCEPT)
target    prot opt source          destination
```

```
Chain FORWARD (policy ACCEPT)
target    prot opt source          destination
```

```
Chain OUTPUT (policy ACCEPT)
target    prot opt source          destination
```

Chain PREROUTING (policy ACCEPT)

target prot opt source destination

Chain INPUT (policy ACCEPT)

target prot opt source destination

Chain FORWARD (policy ACCEPT)

target prot opt source destination

Chain OUTPUT (policy ACCEPT)

target prot opt source destination

Chain POSTROUTING (policy ACCEPT)

target prot opt source destination

www:/# route

Kernel IP routing table

Destination	Gateway	Genmask	Flags	Metric	Ref	Use	Iface
191.255.255.1	*	255.255.255.255	UH	0	0	0	venet0
default	191.255.255.1	0.0.0.0	UG	0	0	0	venet0