

Hi,

I am new to openvz. I install it following the instruction and end up with a host that seems to work fine and 2 guest that I can access with "vzctl enter" but not with "ssh". All ssh attempt seems to connect to the host.

Is there is something to change in my /etc/networking/interface

```
# cat /etc/network/interfaces
auto lo
iface lo inet loopback

auto eth0
iface eth0 inet static
    address AAA.BBB.68.38
    netmask 255.255.255.224
    gateway AAA.BBB.68.33

auto eth0:1
iface eth0:1 inet static
    address AAA.BBB.69.209
    netmask 255.255.255.248

auto eth0:2
iface eth0:2 inet static
    address AAA.BBB.69.210
    netmask 255.255.255.248

auto eth0:3
iface eth0:3 inet static
    address AAA.BBB.69.211
    netmask 255.255.255.248

auto eth0:4
iface eth0:4 inet static
    address AAA.BBB.69.212
    netmask 255.255.255.248

auto eth0:5
iface eth0:5 inet static
    address AAA.BBB.69.213
    netmask 255.255.255.248

auto eth0:6
```

```
iface eth0:6 inet static
    address AAA.BBB.69.214
    netmask 255.255.255.248
```

This is the output of `sysctl -p`

```
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
```

And this is the output of `vzlist -a`

| VEID | NPROC | STATUS  | IP_ADDR        | HOSTNAME               |
|------|-------|---------|----------------|------------------------|
| 209  | 6     | running | AAA.BBB.69.209 | sottise.mydomain.com   |
| 210  | 12    | running | AAA.BBB.69.210 | centos.st-mydomain.com |

If I enter 209 and type `route` I get :

Kernel IP routing table

| Destination | Gateway   | Genmask         | Flags  | Metric | Ref | Use | Iface  |
|-------------|-----------|-----------------|--------|--------|-----|-----|--------|
| 192.0.2.1   | *         | 255.255.255.255 | UH 0 0 | 0      | 0   | 0   | venet0 |
| default     | 192.0.2.1 | 0.0.0.0         | UG 0 0 | 0      | 0   | 0   | venet0 |

I don't know where that 192.0.2.1 is coming from

On the host, "`ip r l`" give :

```
AAA.BBB.68.211 dev venet0 scope link
AAA.BBB.69.210 dev venet0 scope link
AAA.BBB.69.209 dev venet0 scope link
AAA.BBB.69.208/29 dev eth0 proto kernel scope link src AAA.BBB.69.209
AAA.BBB.68.32/27 dev eth0 proto kernel scope link src AAA.BBB.68.38
default via AAA.BBB.68.33 dev eth0
```

And this is the route output :

Table de routage IP du noyau

| Destination       | Passerelle | Genmask         | Indic  | Metric | Ref | Use | Iface  |
|-------------------|------------|-----------------|--------|--------|-----|-----|--------|
| ip-AAA-BBB-68-2 * |            | 255.255.255.255 | UH 0 0 | 0      | 0   | 0   | venet0 |

|                   |                         |    |   |   |   |        |
|-------------------|-------------------------|----|---|---|---|--------|
| ip-AAA-BBB-69-2 * | 255.255.255.255         | UH | 0 | 0 | 0 | venet0 |
| ip-AAA-BBB-69-2 * | 255.255.255.255         | UH | 0 | 0 | 0 | venet0 |
| AAA-BBB.69.208 *  | 255.255.255.248         | U  | 0 | 0 | 0 | eth0   |
| AAA.BBB.68.32 *   | 255.255.255.224         | U  | 0 | 0 | 0 | eth0   |
| default           | ip-AAA.BBB-68-3 0.0.0.0 | UG | 0 | 0 | 0 | eth0   |

Thanks for your help

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