
Subject: eth1 on VPS

Posted by [ferp2](#) on Fri, 13 Oct 2006 00:27:12 GMT

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Hi,

I have the following openvz setup:

2.6.8-022stab064-up on Debian Sarge.

HN and VPS (101, 102, 103, 104) on subnet 192.168.0.0

I decided to add Samba to VPS 104. Reading the forums, I learned that a VPS cannot send and receive broadcast signals, needed by Samba. Since I had 2 nic cards, I did:

Quote: `vzctl set 104 --netdev_add eth1 --save`

Logged into VPS 104, I put the following in `/etc/network/interfaces.template`:

Quote: `auto eth1`

```
iface eth1 inet static
  address 192.168.0.104
  netmask 255.255.255.0
  network 192.168.0.0
  broadcast 192.168.0.255
  gateway 192.168.0.254
```

Logged into the HN, I removed any config for eth1.

2 Problems:

1. Logged into VPS 104, I cannot ping the HN or the other, regular VPSs. Logged into the HN, I likewise cannot ping VPS 104. How do I enable communication between VPS 104 and the HN/other VPSs.

2. Logged into VPS 104, if I do `ifconfig -a`, I see that both eth1 and venet0 are up. Is this right? Shouldn't venet0 be turned off when running VPS 104 from eth1. If this is true how do I prevent venet0 from getting configured when restarting VPS 104.

Thank you.
