
Subject: Network problem

Posted by [Rachid Abdoun](#) on Sat, 01 Jul 2006 00:52:53 GMT

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like to create a bridge between two VPS. The VPS aren't attached on physical network it's just for testing...

ifconfig on hardware node :

```
phoenix:/vserver/openssl# ifconfig eth0
eth0      Lien encap:Ethernet HWaddr 00:0A:E4:53:A1:85
          inet adr:192.168.1.111 Bcast:192.168.1.255 Masque:
255.255.255.0
          adr inet6: fe80::20a:e4ff:fe53:a185/64 Scope:Lien
          UP BROADCAST RUNNING MULTICAST MTU:1500 Metric:1
          RX packets:5901 errors:0 dropped:0 overruns:0 frame:0
          TX packets:3188 errors:0 dropped:0 overruns:0 carrier:0
          collisions:0 lg file transmission:1000
          RX bytes:548867 (536.0 KiB) TX bytes:462123 (451.2 KiB)
          Interruption:10
```

I'd like to create a virtual network but i've got this error :

```
phoenix:/vserver/openssl# vzctl start 101
Starting VPS ...
VPS is mounted
Adding IP address(es): 192.168.2.1
Unable to add IP 192.168.2.1: Inappropriate ioctl for device
Unable to del IP 192.168.2.1: Inappropriate ioctl for device
VPS start failed
Stopping VPS ...
VPS was stopped
VPS is unmounted
phoenix:/vserver/openssl# vzctl start 102
Starting VPS ...
VPS is mounted
Adding IP address(es): 192.168.2.2
Unable to add IP 192.168.2.2: Inappropriate ioctl for device
Unable to del IP 192.168.2.2: Inappropriate ioctl for device
VPS start failed
Stopping VPS ...
VPS was stopped
VPS is unmounted
phoenix:/vserver/openssl#
```

P.S: i have commented setup_net() in /etc/init.d/vz

do you have kernel modules vznetdev loaded?
lsmod | grep vz

Kirill

Rachid Abdoun wrote:

```
> like to create a bridge between two VPS. The VPS aren't attached on
> physical network it's just for testing...
>
> ifconfig on hardware node :
>
> phoenix:/vserver/openvz# ifconfig eth0
> eth0      Lien encap:Ethernet  HWaddr 00:0A:E4:53:A1:85
>          inet adr:192.168.1.111  Bcast:192.168.1.255  Masque:
> 255.255.255.0
>          adr inet6: fe80::20a:e4ff:fe53:a185/64 Scope:Lien
>          UP BROADCAST RUNNING MULTICAST  MTU:1500  Metric:1
>          RX packets:5901 errors:0 dropped:0 overruns:0 frame:0
>          TX packets:3188 errors:0 dropped:0 overruns:0 carrier:0
>          collisions:0 lg file transmission:1000
>          RX bytes:548867 (536.0 KiB) TX bytes:462123 (451.2 KiB)
>          Interruption:10
>
> I'd like to create a virtual network but i've got this error :
>
> phoenix:/vserver/openvz# vzctl start 101
> Starting VPS ...
> VPS is mounted
> Adding IP address(es): 192.168.2.1
> Unable to add IP 192.168.2.1: Inappropriate ioctl for device
> Unable to del IP 192.168.2.1: Inappropriate ioctl for device
> VPS start failed
> Stopping VPS ...
> VPS was stopped
> VPS is unmounted
> phoenix:/vserver/openvz# vzctl start 102
> Starting VPS ...
> VPS is mounted
> Adding IP address(es): 192.168.2.2
> Unable to add IP 192.168.2.2: Inappropriate ioctl for device
> Unable to del IP 192.168.2.2: Inappropriate ioctl for device
> VPS start failed
> Stopping VPS ...
> VPS was stopped
```

> VPS is unmounted
> phoenix:vserver/opensvz#
>
> P.S: i have commented setup_net() in /etc/init.d/vz
>
>
