Subject: using network aliases Posted by bhazeltn on Tue, 14 Mar 2006 12:05:11 GMT View Forum Message <> Reply to Message

I'm trying to assign eth0:2 to a vps, but I can't seem to figure it out

mainserv bradley # ifconfig eth0:2 eth0:2 Link encap:Ethernet HWaddr xx:xx:xx:xx:xx:xx inet addr:xxx.xxx.xxx Bcast:xxx.xxx.xxx Mask:255.255.255.0 UP BROADCAST RUNNING MULTICAST MTU:1500 Metric:1 Interrupt:11 Base address:0xc000

mainserv bradley # vzctl set 101 --netdev_add eth0:2 Unable to add netdev eth0:2: No such process

Is there a way to do this?

Subject: Re: using network aliases Posted by kir on Tue, 14 Mar 2006 13:31:50 GMT View Forum Message <> Reply to Message

No, you can only give a real network device to a VPS.

BTW why do you need this?

Subject: Re: using network aliases Posted by bhazeltn on Tue, 14 Mar 2006 15:51:19 GMT View Forum Message <> Reply to Message

It is a dedicated server that I don't have physical access too that has one network card buy multiple IP's, some that I wish to map directly to the vps

Subject: Re: using network aliases Posted by kir on Tue, 14 Mar 2006 15:57:21 GMT View Forum Message <> Reply to Message

Well that's pretty straightforward.

What you need to do is (1) remove those extra IPs from eth0 interface (leaving just the one address for the server itself);

Subject: Re: using network aliases Posted by bhazeltn on Tue, 14 Mar 2006 16:07:47 GMT View Forum Message <> Reply to Message

that's simple enough. I had alredy assinged the IP to the VPS, but, this was helpful. thanks

Subject: Re: using network aliases Posted by bhazeltn on Tue, 14 Mar 2006 16:44:02 GMT View Forum Message <> Reply to Message

Ok, now I'm stumped again.

I removed eth0:2 from my network config. The IP was already assigned to the vps. The vps starts fine. I go to ping the IP and I get no response.

I do have /etc/sysctl.conf set up according to the quick install directions (however they are not in the gentoo howto)

I'm using Gentoo, which I figure probably makes this crap out on me

Subject: Re: using network aliases Posted by bhazeltn on Tue, 14 Mar 2006 17:53:30 GMT View Forum Message <> Reply to Message

I sorted it out, it took some playing, but I got it to work.

The primary and secondary address I have use a different default gateway, I just had to make the vps know this

Page 2 of 2 ---- Generated from OpenVZ Forum