

---

Subject: Networking Problems

Posted by [devnu11](#) on Wed, 25 Jan 2006 18:11:48 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

I am having a problem with the networking on my Gentoo VPS. I figure I better start at the beginning and make sure I have the OVZ host "hardware node" set up the preferred way. I checked the user guide briefly last night and did not find an answer to my question. If i have a server with 10 external IP's do those 10 IP's have to be listed in /etc/sysconfig/network-scripts/ifcfg-eth0-range0? Currently I DO NOT have the IP's homed to the hardware node. I let "vzctl add 101 --ipaddr xxx.xxx.xxx.xxx --save" add them for me to the guest. Just as an experiment I added a script ifcfg-venet0-range0 to add the IP's to the hardware node but the script was rewritten on startup of the network so I guess that is not the answer. There is no sense getting into the specifics of my issue with networking until I confirm the correct way to set up the hardware node to begin with. So..

Do I need to home the external IP's in the hardware node under ifcfg-eth0 ??

---

---

Subject: Re: Networking Problems

Posted by [dim](#) on Thu, 26 Jan 2006 10:22:44 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

Problem is in the absence of loopback configuration inside VPS

---

---

Subject: Re: Networking Problems

Posted by [rsaylor](#) on Mon, 30 Jan 2006 14:18:02 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

what you do is set ip forwarding, home only the 1st IP of the block then the other IP's will automatically forward to the VPS hosts.

---