

---

Subject: quagga on openvz \_HELP

Posted by [nia.bug](#) on Thu, 04 Mar 2010 20:05:50 GMT

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

---

Hi there!

I have a task to test SNMP on Quagga routers using OpenVZ.

So i first made three OpenVZ servers, 101, 102 and 103, make a bridges among each two, br12, br23, br31..and I can ping each interface.

Now I want to make from those containers quagga routers, on which i need to run zebra, ospf and snmp.

Well first what I did, i got into the folder of 102 (for example), paste a copy of quagga-0.98.6.tar.gz...tar xzvf it inside. get into the folder of quagga, compiled it with:

```
[root@localhost 102]# ./configure --prefix=/usr/local --sysconfdir=/usr/local/etc
--localstatedir=/usr/local/etc
[root@localhost 102]# ./configure --enable-snmp
[root@localhost 102]# make
[root@localhost 102]# make install
```

i did the same for the rest two.

i ran after

```
#zebra -d
```

```
#ospfd -d
```

but i dont understand how to configure interfaces..actually what ia had noticed is that all changes are in global mode.

how can i then configure each of quagga routers?

the other logic i tried is to enter to each container and try form there to compile the quagga file, ([root@R2 /]# ) but then it says that i dont have gcc, if i try to install gcc it says i dont have cpp, if i tried then to install cpp, it showa message that cpp is incompatible..

i dont know what to do!

---