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Subject: Shared ip address [solved]  
Posted by [gartt](#) on Wed, 27 Apr 2011 23:05:28 GMT  
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Hi all!

I have four ip addresses 91.123.123.44 (eth0), 91.123.123.45 (eth0:0), 91.123.123.46 (eth0:1).

I'm doing `vzctl set 12345 --ipadd 91.123.123.45 --save`, and `ifconfig eth0:0 down`.

It working perfect, my site already accessible on 91.123.123.45 that pointed to my container 12345.

Now I want to use 91.123.123.46 (only for outgoing connections) on common server and container.

So I'm doing `vzctl set 12345 --ipadd 91.123.123.46 --save`

When I'm trying to execute on common server `wget --bind-address=91.123.123.46 ip-owner.com` it's working correct, but when trying to execute on container 12345 it's fail with connection timeout.

The same situation when I'm trying to execute ping from container

```
ping -I 91.123.123.46 google.com
```

```
PING google.com (74.125.39.147) from 91.123.123.46 : 56(84) bytes of data.
```

```
^C
```

```
--- google.com ping statistics ---
```

```
9 packets transmitted, 0 received, 100% packet loss, time 18046ms
```

Pls advice how I can use same IP address for outgoing connections from common server and container.

My OS is Debian squeeze 2.6.32-5-openvz-amd64

Thank you!

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Subject: Re: Shared ip address  
Posted by [curx](#) on Fri, 29 Apr 2011 06:59:42 GMT  
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Hi,

you can use `snat` on your `ct0` (=hardwarenode) for some "rewriting"

Bye,  
Thorsten

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Subject: Re: Shared ip address  
Posted by [gartt](#) on Fri, 29 Apr 2011 09:09:54 GMT  
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This is solution, [forum.openvz.org/index.php?t=msg&goto=2530&](http://forum.openvz.org/index.php?t=msg&goto=2530&) .

Need to use some internal IP and make some NAT routes through iptables.

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