
Subject: Re: 2 interfaces on VE, each using a separate routes

Posted by [Andrey Mirkin](#) on Wed, 14 Mar 2007 13:31:58 GMT

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

Hello,

Can you, please, try to ping from VE using following command:

```
ping 192.168.1.1 -I 192.168.1.9
```

The thing is that ping takes the first IP address from interface as default.

On Wednesday 14 March 2007 13:29 Julian Yap wrote:

> Hi people.

>

> Firstly, thanks for OpenVZ. I really appreciate the hard work put
> into the community aspects. Very impressed to see how far OpenVZ has
> come since it's launch.

>

> I have a VE that I've added 2 IP's to. Both on different networks.

> This was by using the default --ipadd option of vzctl.

> eg.

> 10.0.0.9

> 192.168.1.9

>

> On the Host I have set up Source based routing according to the
> example on the page:

> <http://gflug.net/~mdmartz/index.php/Linux:Network:DualNetRouteHack>

> eg.

> eth0 - 10.0.0.5 - Default route --> 10.0.0.1

> eth1 - 192.168.1.5 - Default route --> 191.168.1.1

>

> On the Host, I am able to ping both default routes. On the VE, I can
> only ping the first default gateway, 10.0.0.1. I'm unable to ping

> 192.168.1.1.

>

> Is it possible to have 2 interfaces on a VE, each using a separate
> route? Feel free to just outline the general concept of what I have
> to do :). Any help would be greatly appreciated.

>

> Thanks,

>

> Julian
