
Subject: 2 eth interfaces on hardware node, need to access them both in vz's
Posted by [orait1](#) on Fri, 17 Oct 2008 23:37:42 GMT

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Hello all,

I'm new to the list so please forgive my noobiness.

I have a host node that has 2 ethernet devices each connected to a separate subnet. (1 subnet is an internal net, the other is the internet).

I need to let each of the vz's see both networks and default to routing out the internet interface.

I have scoured the docs, but everything I've read so far talks about having 3 interfaces all on the same subnet?

Does anybody have any ideas how I can do this?

Thanks in advance.

Subject: Re: 2 eth interfaces on hardware node, need to access them both in vz's
Posted by [piavlo](#) on Sat, 18 Oct 2008 09:13:33 GMT

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you can create 2 bridges and assign each interface to separate bridge, then for each VE create 2 veth interfaces and assign each to separate bridge

http://wiki.openvz.org/Differences_between_venet_and_veth

Subject: Re: 2 eth interfaces on hardware node, need to access them both in vz's
Posted by [locutius](#) on Mon, 20 Oct 2008 21:46:42 GMT

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"Let's assume we have a computer with 2 network cards, one connected to internet router, has IP address 5.88.52.189/27 and its default route should gateway via 5.88.52.161. And second network connected to local area network 10.61.0.0/24. We want to create multiple OpenVZ Virtual Environments there with 2 virtual cards each, one with public IP from 5.88.52.0/27 range and other connected to local network."

<http://vireso.blogspot.com/2008/02/2-veth-with-2-bridges-on-openvz-at.html>
