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Subject: VEs in more than one subnet/with more than one NIC

Posted by [drups](#) on Wed, 16 Sep 2009 16:57:50 GMT

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Hi,

I want to connect my VEs to different subnets connected to different NICs and wonder, if this is possible!?

My HN has four NICs:

- eth0: connected to net 10.1.44.0/24 with gateway 10.1.44.1
- eth1: connected to net 10.1.45.0/24 (our storage net)
- eth2: connected to net 10.1.46.0/24 with gateway 10.1.46.1
- eth3: connected to net 10.1.47.0/24 with gateway 10.1.47.1

Now I want to create two types of VEs: Some are connected with eth1 and eth2 and the others are connected with eth1 and eth3.

The problem I have:

On my HN only a venet0 exists which is 'linked' to eth0.

So the question is:

How do I create other venets and how do I attach them to the VEs? Or did I misunderstood the concepts of OpenVZ completely?

MANY thanx for any hints!

drups

P.S.: Iptables are off!

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