Subject: creating veth devices

Posted by praveenray on Fri, 29 Aug 2008 00:24:31 GMT

View Forum Message <> Reply to Message

Hi People

I'm trying to create a veth device following instructions at http://wiki.openvz.org/Virtual_Ethernet_device.

I did the following step on HN:

[HN]# ifconfig

...shows eth0,lo and venet0

[HN]# vzctl set 214 --netif add eth0 --save

Configure veth devices: veth214.0

Saved parameters for VE 214

[HN]# vzctl enter 214

entered into VE 214

[214]# ifconfig

I only see lo,venet0 and venet0:0 devices here. No eth0 is created, so I cannot follow next steps and assign static IP to eth0 in the Guest as shown in the wiki article.

How do I create eth0 in the guest? Do I need to install bride utilities on HN and/or guest. The HN is running CentOS 5.1 and guest is ubuntu 8.04.

Any advice will be appreciated. thanks

Subject: Re: creating veth devices

Posted by maratrus on Fri, 29 Aug 2008 07:46:24 GMT

View Forum Message <> Reply to Message

Hi,

I think you shouldn't have bothered.

ifconfig without arguments only displays active interfaces.

"ifconfig -a" or "ip a I" should be used to display all interfaces.