Subject: Re: Private/public IPs on VEs Posted by maratrus on Mon, 24 Nov 2008 13:24:40 GMT

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Hello,

it is a possible scenario.

You may use either venet interface or veth inside VE. I'll try to describe in a few words venet case. You can read more about veth interface at the following page http://wiki.openvz.org/Veth.

- set appropriate sysctl parameters for example as described http://wiki.openvz.org/Quick_installation#sysctl
- to assign an ip address to your VE use "vzctl set \$VEID --ipadd \$IP [-save]"
- make sure that default gateway inside each VE pointed to venet interface. you can also set explicit routes inside VE i.e.

ip route add \$PRIAVTE_NETWORK src \$PRIVATE_IP dev venet0 ip route add \$PUBLIC_NETWORK src \$PUBLIC_IP dev venet0

 to provide an access to internet for your "private" VEs you can use SNAT http://wiki.openvz.org/Using_NAT_for_container_with_private_ IPs