Subject: How to disable venet in a VE
Posted by praveenray on Sat, 27 Sep 2008 17:42:57 GMT

Hello
I've set up one of my VEs to use a veth. This VE was using venet earlier with an IP of 10.10.0.3.
The new veth has the same IP. Now, since both veth and venet have the same IP, the networking
doesn't work (it refuses to see any machine on the network). As soon as I do 'ifconfig venet0
down', everything works great.
I've trying to stop the venet from showing up in the VE with no success. This is in my $VEID.conf:

IP_ADDRESS=""
NETIF=" ifname=eth0,mac=00:18:51:96:29:24,host_ifname=veth219.0,host
_mac=00:18:51:39:21:88 "
CONFIG_CUSTOMIZED="yes"
VETH_IP_ADDRESS="10.10.0.219/24"
VE_DEFAULT_GATEWAY="10.10.0.1"
BRIDGEDEV="br0"

I also have this in /etc/vz/vznet.conf:
EXTERNAL_SCRIPT="/usr/sbin/vznetcfg.custom"

and in vznetcfg.custom, towards the end, I do this:
$vzctl exec $VEID ifconfig venet0 down
$vzctl exec $VEID ifconfig venet0:0 down
However, a 'vzctl restart', gives this error(towards the end):
SIOCSIFFLAGS: Cannot assign requested address

However, the VE is alive at this point and if I do :
'vzctl exec 100 ifconfig venet0 down'
'vzctl exec 100 ifconfig venet0:0 down'
,all is well.

So, in short, how do I stop venet from appearing in my VE, if it is using veth?

Thanks