Subject: Selecting the network card
Posted by spoke2u on Fri, 06 Mar 2015 22:35:59 GMT
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I have a separate network running voip (asterisks). I have run many virtualized in openvz and it works great now at a place I would like to run it on a 8core server. I currently have it running on KVM wasting away the barely any resources it requires. I want to run it in openvz my problem is that I am unsure and not clear how to say use this network card instead of the main one. i want to keep all the traffic separate.

all my attempts to get it to run using eth1 seem not to work.

I edited the conf file for my container and added

NETIF="ifname=eth1,mac=00:14:34:56:78:8A,host_ifname=veth104.0,host_mac=00:14:34:56:78:8B"

# UBC parameters (in form of barrier:limit)
PHYSPAGES="0:1G"
SWAPPAGES="0:2G"
KMEMSIZE="unlimited"
LOCKEDPAGES="unlimited"
PRIVVMPAGES="unlimited"
SHMPAGES="unlimited"
NUMPROC="unlimited"
VMGUARPAGES="unlimited"
OOMGUARPAGES="unlimited"
NUMTCPSOCK="unlimited"
NUMFLOCK="unlimited"
NUMPTY="unlimited"
NUMSIGINFO="unlimited"
TCPSNDBUF="unlimited"
TCPRCVBUF="unlimited"
OTHERSOCKBUF="unlimited"
DGRAMRCVBUF="unlimited"
NUMOTHERSOCK="unlimited"
DCACHESIZE="unlimited"
NUMFILE="unlimited"
NUMIPTENT="unlimited"

# Disk quota parameters (in form of softlimit:hardlimit)
DISKSPACE="20971520:26214400"
DISKINODES="200000:220000"
QUOTATIME="0"

```
# CPU fair scheduler parameter
CPUUNITS="1000"
VE_ROOT="/var/lib/vz/root/$VEID"
VE_PRIVATE="/var/lib/vz/private/$VEID"
OSTEMPLATE="default"
ORIGIN_SAMPLE="unlimited1gb2gbswp"
ONBOOT="no"
HOSTNAME="pbx.xxxxxxxxxxxxx.com"
IP_ADDRESS="192.168.1.30"
#DEVNODES="dahdi/transcode:rw "
#DEVNODES="dahdi/timer:rw "
#DEVNODES="dahdi/pseudo:rw "
#DEVNODES="dahdi/ctl:rw "
#DEVNODES="dahdi/channel:rw "

#UUID: xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx
NETIF="ifname=eth1,mac=00:12:34:56:78:8A,host_ifname=veth104.0,host_mac=00:12:34:56:78:
8B"
```

how is it that I make it use exclusively eth1
