Subject: Network Issues in VPS domain server
Posted by Selena32 on Thu, 15 Oct 2015 16:26:00 GMT
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Hi there, Im trying to setup a OpenVZ container, the Internet Service Provider gave me this addresses for my 2 v-ethernets:
IP Address 104.223.100.105 and 104.223.100.106
Gateway 104.223.100.1
Netmask 255.255.255.0
Nameserver 8.8.8.8
Nameserver 8.8.4.4
---
Then how I configured the server:

#ip addr show
1: lo: <LOOPBACK,UP,LOWER_UP> mtu 65536 qdisc noqueue state UNKNOWN
link/loopback 00:00:00:00:00:00 brd 00:00:00:00:00:00
inet 127.0.0.1/8 scope host lo
inet6 ::1/128 scope host
valid_lft forever preferred_lft forever
2: venet0: <BROADCAST,POINTOPOINT,NOARP,UP,LOWER_UP> mtu 1500 qdisc noqueue state UNKNOWN
link/void
inet 127.0.0.1/32 scope host venet0
inet 104.223.100.105/32 brd 104.223.100.105 scope global venet0:0
inet 104.223.100.106/32 brd 104.223.100.106 scope global venet0:1

** I have 2 network interfaces for configuring 2 external Ips...
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cat /etc/sysconfig/network-scripts/ifcfg-venet0
DEVICE=venet0
BOOTPROTO=static
ONBOOT=yes
ARPCHECK="no"
IPADDR=127.0.0.1
NETMASK=255.255.255.255
BROADCAST=0.0.0.0
ARPCHECK="no"
IPV6INIT="yes"

*** Should I configure another local ip here?

# cat /etc/sysconfig/network-scripts/ifcfg-venet0:0
DEVICE=venet0:0
ONBOOT=yes
ARPCHECK="no"
IPADDR=104.223.100.105
NETMASK=255.255.255.255

cat /etc/sysconfig/network-scripts/ifcfg-venet0:1
DEVICE=venet0:1
ONBOOT=yes
ARPCHECK="no"
IPADDR=104.223.100.106
NETMASK=255.255.255.255

cat /etc/sysconfig/network
NETWORKING="yes"
GATEWAYDEV="venet0"
NETWORKING_IPV6="yes"
IPV6_DEFAULTDEV="venet0"

---

cat /etc/hosts
127.0.0.1 localhost.localdomain localhost localhost4.localdomain4 localhost4
# Auto-generated hostname. Please do not remove this comment.
104.223.100.105 domainserver.com  domainserver
::1         localhost localhost.localdomain localhost6 localhost6.localdomain6

---

#iptables -L
Chain INPUT (policy ACCEPT)
target     prot opt source               destination

Chain FORWARD (policy ACCEPT)
target     prot opt source               destination

Chain OUTPUT (policy ACCEPT)
target     prot opt source               destination

# route
Kernel IP routing table
Destination     Gateway         Genmask         Flags Metric Ref    Use Iface
link-local      0.0.0.0         255.255.0.0     U     1002   0        0 venet0
default         0.0.0.0         0.0.0.0         U     0      0        0 venet0


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BIND9 is no working neither...But I guess is because my private IPs....  Anyone can help me please?

Thaaaanks you a lot!!!!