
Subject: strato server with second IP Adress

Posted by [dragon001](#) on Wed, 14 Feb 2007 10:07:39 GMT

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Hi,
where do i have to enter my second IP Adress to assign it then to the virtual Servers?
IpTables should be installed (actually is installed), but i can't connect from the vServer to the internet.

I don't got the clue

Subject: Re: strato server with second IP Adress

Posted by [Vasily Tarasov](#) on Wed, 14 Feb 2007 11:48:36 GMT

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Hello,

As far as I understand you have two public IP addresses: one for HN and one for VE (if no, correct me). If so, you don't need iptables. Just do ``vzctl set <veid> --ipadd <veip>`` and don't forget to enable ip-forwarding.

HTH,
Vasily.

Subject: Re: strato server with second IP Adress

Posted by [dragon001](#) on Wed, 14 Feb 2007 12:10:11 GMT

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the problem is, strato uses an dhcp configuration.
but i have two static ips
(a little bit strange, i know)
I can't reach the internet, even though i connect the ip directly to the vServer as you described it,
thats what i had in mind, but it didn't work
i wasn't able to ping anything at all!

Subject: Re: strato server with second IP Adress

Posted by [Vasily Tarasov](#) on Wed, 14 Feb 2007 12:19:48 GMT

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Are you able to ping Host node from VE?

Can you, please, post output of the following commands on Host node and in VE:

- 1) ip a l
- 2) route -nv
- 3) iptables -nv
- 4) cat /proc/net/ipv4/ip_forwarding

Thanks,
Vasily

Subject: Re: strato server with second IP Adress
 Posted by [dragon001](#) on Wed, 14 Feb 2007 12:31:03 GMT
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```
spira:/var# ip a l
2: lo: <LOOPBACK,UP,10000> mtu 16436 qdisc noqueue
    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
4: sit0: <NOARP> mtu 1480 qdisc noop
    link/sit 0.0.0.0 brd 0.0.0.0
6: eth0: <BROADCAST,MULTICAST,NOTRAILERS,UP,10000> mtu 1500 qdisc pfifo_fast qlen 1000
    link/ether 00:0e:a6:86:9f:03 brd ff:ff:ff:ff:ff:ff
    inet 81.169.132.96/32 brd 81.169.132.96 scope global eth0
    inet6 fe80::20e:a6ff:fe86:9f03/64 scope link
        valid_lft forever preferred_lft forever
```

#####

```
Kernel IP Routentabelle
Ziel      Router      Genmask      Flags Metric Ref  Use Iface
81.169.132.1  0.0.0.0      255.255.255.255 UH  0    0    0 eth0
0.0.0.0      81.169.132.1 0.0.0.0      UG  0    0    0 eth0
```

#####

```
spira:/var# iptables -nv
iptables v1.2.11: no command specified
Try `iptables -h' or 'iptables --help' for more information.
```

#####

```
spira:/var# cat /proc/net/ipv4/ip_forwarding
```

cat: /proc/net/ipv4/ip_forwarding: Datei oder Verzeichnis nicht gefunden

I hope this helps a little

Subject: Re: strato server with second IP Adress

Posted by [Vasily Tarasov](#) on Wed, 14 Feb 2007 12:40:52 GMT

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Please post output of these commands in __VE__ __and__ in __Host__ Node!

- 1) ip a l
- 2) route -nv
- 3) iptables -L -nv
- 4) cat /proc/sys/net/ipv4/ip_forward

Thanks
