
Subject: Re: Server4you Server and Connecting to the Internet and from the Internet

Posted by [mh720](#) on Thu, 05 Apr 2007 16:24:55 GMT

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I'm going to take a guess here, are the two IP addresses from your provider on DIFFERENT subnets? If so, give this a try (works for me). Please report back so that I can update the wiki.

Example with hwnode on 1.2.3.0/24 and VE somewhere on 2.3.4.0/29 with a gateway of 2.3.4.1:

Configure hwnode subnet normally. Then to add the second subnet for the VE:

```
node# route add -net 2.3.4.0/29 eth0
node# ip rule add from 2.3.4.0/29 table 1
node# ip route add default dev eth0 via 2.3.4.1 table 1
```

Then do your 'vzctl set veid --ipadd 2.3.4.2 --save' as normal.

That should be it. You can 'man ip' to read more about 'Route tables'. If you add yet another subnet, you might use table 2.

I believe I originally read about this on
https://wiki.openvz.org/Source_based_routing

-mike