
Subject: *SOLVED* Nameserver Problem
Posted by [CryoGenID](#) on Sun, 25 Mar 2007 14:16:16 GMT
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UPDATE: This was a weird Firewall-Issue on my HN!
My Thanks go to Vasily for pointing that out to me!

Hello everybody!

I have a problem with my OpenVZ-Installation under CentOS 4.4:
I have installed CentOS 4.4 Server-CD with minimal packages,
then installed OpenVZ and rebooted with OpenVZ-Kernel (2.6.9-023stab040.1)

I have then installed a new VPS.

HOST-IP: 80.190.1xx.220
VPS-IP: 80.190.1xx.221
GW: 80.190.1xx.1
DNS: 212.123.96.110

I can successfully connect via SSH from WAN into the VPS and also ping from WAN to VPS.
I can also ping from VPS into WAN but the nameserver-resolution is not working
The DNS-Resolution on the host is working perfectly.

Can anybody help me here?
I have already tried everything I know and read the whole wiki...

Thanks in advance a lot for all of your help

Best regards,

Chris

Subject: Re: Nameserver Problem
Posted by [logart](#) on Sun, 25 Mar 2007 16:01:05 GMT
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You need to run the --nameserver option on the ve.

Subject: Re: Nameserver Problem
Posted by [CryoGenID](#) on Sun, 25 Mar 2007 20:09:25 GMT
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I did

But that didn't change anything

I still have no dns-resolution in my VE...

Has anybody more tips please? I am really lost here

Thanks!

Best regards,

Christian

Subject: Re: Nameserver Problem

Posted by [logart](#) on Mon, 26 Mar 2007 02:34:20 GMT

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Try pinging an IP address instead of a domain name. Try yahoo.com at 216.109.112.135). If you can ping an IP, but not a domain name, it is a dns issue for sure.

Subject: Re: Nameserver Problem

Posted by [CryoGenID](#) on Mon, 26 Mar 2007 07:29:26 GMT

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Yes I can ping IPs in the WAN perfectly, just the nameserver resolution is not working

Help!

Thanks for all your efforts!

Best regards,
chris

Subject: Re: Nameserver Problem

Posted by [Vasily Tarasov](#) on Mon, 26 Mar 2007 08:13:34 GMT

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Hello,

can you give me an access to your node? If yes, you can post login information via PM (Private Message). If no, answer here, and we'll try to help you remotely, but it defenetely will take more time.

Thanks,

Vasily.

Subject: Re: Nameserver Problem
Posted by [CryoGenID](#) on Mon, 26 Mar 2007 13:02:08 GMT
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Vasily,

you've got a PM

Thanks a lot for your help everybody!

Best regards,

Chris

Subject: Re: Nameserver Problem
Posted by [bfullmer](#) on Wed, 11 Apr 2007 03:19:29 GMT
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How was the issue resolved?

Subject: Re: Nameserver Problem
Posted by [CryoGenID](#) on Wed, 11 Apr 2007 06:04:19 GMT
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It actually wa a firewall issue... iptables didn't let the dn queries out into the WAN for some reason... so that's working now sorry for not reporting back earlier...

best regards,
Chris

Subject: Re: Nameserver Problem
Posted by [fmilano](#) on Wed, 13 Jun 2007 16:45:22 GMT
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What firewall setting solved the issue?

Subject: Re: Nameserver Problem

Posted by [CryoGenID](#) on Wed, 13 Jun 2007 19:21:02 GMT

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I am not sure as I disabled the FW and activated an external FW "in front" of the VPS
