
Subject: VPS question

Posted by [steleweb](#) on Mon, 09 Mar 2009 15:24:43 GMT

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I am needing assistance on next step.

Once you have a VPS running do you need to install the OS?

If so what is the suggested procedure?

If not how do I get a GUI interface set up on the VPS?

I am running on HWN Centos 5, I have have VPS set up with a centos5 template.

Subject: Re: VPS question

Posted by [Belko](#) on Mon, 09 Mar 2009 17:56:24 GMT

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If your VPS is running, then you've already "installed" OS there

I guess it's a matter of adding packages via yum to get GUI if you're using centos5 template ...

Subject: Re: VPS question

Posted by [steleweb](#) on Mon, 09 Mar 2009 18:26:44 GMT

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Ok, that answers that.

Now I tried to install kde, but am receiving an error.

Error: 4 IO(error: <urlopen error (-3, 'temporary failure in name resolution')>

Error: Cannot find a valid baseurl for repo: base

Subject: Re: VPS question

Posted by [TheStig](#) on Mon, 09 Mar 2009 18:31:17 GMT

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sounds to me as if you can't access a DNS-server.

try the following:

dig www.openvz.com

if you receive an error make sure that there is a entry called NAMESERVER in you vps-config file.

Subject: Re: VPS question
Posted by [steeleweb](#) on Mon, 09 Mar 2009 18:34:21 GMT
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No go.

Any suggestions?

Subject: Re: VPS question
Posted by [TheStig](#) on Mon, 09 Mar 2009 18:39:49 GMT
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are u sure that you have set up your network configuration correctly.

in the manual you can find a how-to at page 35
<http://download.openvz.org/doc/OpenVZ-Users-Guide.pdf>

Subject: Re: VPS question
Posted by [steeleweb](#) on Mon, 09 Mar 2009 18:47:43 GMT
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Yes, I ran through all of that. I added the nameserver, the only thing I did not do was the hostname.

Subject: Re: VPS question
Posted by [steeleweb](#) on Mon, 09 Mar 2009 19:08:09 GMT
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Still no luck,

I created a whole new VPS, with IP, hostname, nameserver IP. No go same error.

Suggestions?

Subject: Re: VPS question
Posted by [steeleweb](#) on Mon, 09 Mar 2009 20:28:04 GMT
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After some config settings, I connected the HWN to network and

dig www.openvz.org worked.

Question do I need to run this in VPS, and does that mean the VPS needs to be on the domain even though my DNS server IP was added to it?

Subject: Re: VPS question

Posted by [TheStig](#) on Mon, 09 Mar 2009 21:31:03 GMT

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the information you provide is a bit sparse.

somehow I doubt that you created your VPS according to one of the tutorials or as the manual describes it.

especially the sysctl parameters (manual page 27) have to be set. please make sure you follow all the required steps provided by the manual or the many many tutorials for the linux-distributions that are out there. also make sure that your HN is connected to the internet, eg. that dig/ping/yum/ssh (whatever) works properly on your HN, or it will be very unlikely that your VPS get's an connection to the outside world.

then, if you still can't get it working, post your config files and your setup layout and I'm sure we will find a solution.

all the best,
joe

ps: an almost bulletproof HOWTO for ubuntu can be found here:
<https://help.ubuntu.com/community/OpenVZ>

Subject: Re: VPS question

Posted by [Belko](#) on Tue, 10 Mar 2009 19:22:31 GMT

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steeleweb wrote on Mon, 09 March 2009 21:26Ok, that answers that.

Now I tried to install kde, but am receiving an error.

```
Error: Error 4 IO(error: <urlopen error (-3, 'temporary failure in name resolution')>
Error: Cannot find a valid baseurl for repo: base
```

If networking is ok outside VE, you can use
vzyum <VEID> <...>
to install packages into VE.

vzyum is just like yum, you just specify VE number before parameters (like install, check-update etc)
