
Subject: /* SOLVED */ My First VPS !

Posted by [wahb](#) on Fri, 28 Mar 2008 16:02:13 GMT

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welcome
please help me in this

i started creating my 1st vps !

Ok here what i did exactly :

```
vzctl create 1 --ostemplate centos-4-i386-default
-----
vzctl start 1
-----
vzctl set 1 --onboot yes --save
-----
vzctl set 1 --ipadd 67.0.0.2 --hostname 1st.openvz.com --save
-----
vzctl set 1 --nameserver 4.2.2.1 --save
-----
vzctl set 1 --ipadd 67.0.0.3 --save
vzctl set 1 --ipadd 67.0.0.4 --save
vzctl set 1 --ipadd 67.0.0.5 --save
-----
vzyum 1 install yum wget perl nano
-----
```

at here all thing i thing Ok ?

so now the next step

```
vzctl enter 1
```

```
[root@server 1st]# wget http://layer1.cpanel.net/latest
--03:58:59-- http://layer1.cpanel.net/latest
=> `latest'
Resolving layer1.cpanel.net... failed: Temporary failure in name resolution.
```

```
[root@2ed /]# cat /etc/resolv.conf
nameserver 4.2.2.1
```

whats the problem ?

maybe is here ? vvv

[root@2ed /]# ifconfig

```
lo    Link encap:Local Loopback
      inet addr:127.0.0.1  Mask:255.0.0.0
      inet6 addr: ::1/128 Scope:Host
      UP LOOPBACK RUNNING  MTU:16436  Metric:1
      RX packets:0 errors:0 dropped:0 overruns:0 frame:0
      TX packets:0 errors:0 dropped:0 overruns:0 carrier:0
      collisions:0 txqueuelen:0
      RX bytes:0 (0.0 b)  TX bytes:0 (0.0 b)

venet0  Link encap:UNSPEC  HWaddr 00-00-00-00-00-00-00-00-00-00-00-00-00-00-00-00
      inet addr:127.0.0.1  P-t-P:127.0.0.1  Bcast:0.0.0.0  Mask:255.255.255.255
      UP BROADCAST POINTOPOINT RUNNING NOARP  MTU:1500  Metric:1
      RX packets:0 errors:0 dropped:0 overruns:0 frame:0
      TX packets:14 errors:0 dropped:0 overruns:0 carrier:0
      collisions:0 txqueuelen:0
      RX bytes:0 (0.0 b)  TX bytes:948 (948.0 b)

venet0:0  Link encap:UNSPEC  HWaddr 00-00-00-00-00-00-00-00-00-00-00-00-00-00-00-00
      inet addr:67.0.0.6  P-t-P:67.0.0.2  Bcast:67.0.0.6  Mask:255.255.255.255
      UP BROADCAST POINTOPOINT RUNNING NOARP  MTU:1500  Metric:1

venet0:1  Link encap:UNSPEC  HWaddr 00-00-00-00-00-00-00-00-00-00-00-00-00-00-00-00
      inet addr:67.0.0.7  P-t-P:67.0.0.3  Bcast:67.0.0.7  Mask:255.255.255.255
      UP BROADCAST POINTOPOINT RUNNING NOARP  MTU:1500  Metric:1

venet0:2  Link encap:UNSPEC  HWaddr 00-00-00-00-00-00-00-00-00-00-00-00-00-00-00-00
      inet addr:67.0.0.8  P-t-P:67.0.0.4  Bcast:67.0.0.8  Mask:255.255.255.255
      UP BROADCAST POINTOPOINT RUNNING NOARP  MTU:1500  Metric:1

venet0:3  Link encap:UNSPEC  HWaddr 00-00-00-00-00-00-00-00-00-00-00-00-00-00-00-00
      inet addr:67.0.0.9  P-t-P:67.0.0.5  Bcast:67.0.0.9  Mask:255.255.255.255
      UP BROADCAST POINTOPOINT RUNNING NOARP  MTU:1500  Metric:1
```

Please help me step by step

Subject: Re: My First VPS !
Posted by [kir](#) on Sat, 29 Mar 2008 09:39:10 GMT
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Have you enabled IP forwarding on the host node, as per
http://wiki.openvz.org/Quick_installation#sysctl ?

Note if you edit /etc/sysctl.conf and want to apply new settings, you need to run sysctl -p.

Subject: Re: My First VPS !
Posted by [wahb](#) on Sat, 29 Mar 2008 13:36:21 GMT
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Thanks now all things are OK
** SOLVED **

Subject: Re: My First VPS !
Posted by [wahb](#) on Sat, 29 Mar 2008 14:55:36 GMT
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Welcome guys

i have 2 swaps and 2 VE
/swap0 : 4GB
/swap1 : 4GB

i need to share /swap1 btw the 2 VE (2GB for each one)
and /swap0 will be for the node

how ?
thanks

Subject: Re: My First VPS !
Posted by [kir](#) on Sat, 29 Mar 2008 20:22:33 GMT
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No way. Swap is a common resource between hardware node and all VEs. You can limit swap usage indirectly by user beancounters, but there is no way to set swap per container or smth.

Subject: Re: My First VPS !
Posted by [wahb](#) on Sun, 30 Mar 2008 23:36:37 GMT
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Ok thanks
Please can u write the cmd line that i can can limit swap usage indirectly by user beancounters

Thanks
