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Subject: creating partition for VE and networking

Posted by [Markus Hardiyanto](#) on Fri, 20 Apr 2007 09:14:44 GMT

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Hello,

I'm new in openvz. yesterday I'm succeeded installing openvz on centos 4.4 and can make openvz run. my question is how to make partition inside the VE? when i execute this commands:

```
# vzctl enter 101
# entered into VE 101
# df -h
Filesystem      Size  Used Avail Use% Mounted on
simfs           1.0G   95M  930M  10% /
```

you see there is only one partition /, how can i make /boot, /, /home, /tmp partition separately inside the VE?

next question is how to make the VE accessible from the internet? while i already supply a public IP for the VE:

```
# vzctl set 101 --ipadd xxx.xxx.xxx.xxx --save
```

but when i try to ping it from my laptop, it can't be reached. i do can ping the physical node. what should i configure?

i saw in the wiki about creating NAT, but that is for private IP while in my case i want to use public IP for my VEs. please advise.

thanks

Best Regards,  
Markus

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