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Subject: how to set subnet mask

Posted by [kasarfa](#) on Tue, 05 Dec 2006 15:33:49 GMT

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Im trying to setup VPS with OpenVZ.

I used vzctl command.

```
vzctl set 101 --ipadd [IP]
```

and checked conf

```
cat /etc/sysconfig/vz-scripts/101.conf
```

```
IP_ADDRESS="[IP]"
```

After that, Start OpenVZ and enter.

But, Can not connect network.

Because, VE's subnet mask is not HW's.

HW's subnet mask 255.255.255.248

VE's subnet mask 255.255.255.255

I tried to change subnet mask and restart network.

```
vi /etc/sysconfig/network-scripts/ifcfg-venet0:0
```

```
NETMASK=255.255.255.248
```

```
#NETMASK=255.255.255.255
```

```
/etc/init.d/network restart
```

VE's success to connect HW.

But, after restart OpenVZ, subnet mask back to 255.255.255.255

Anyone know set subnet mask?

I could not find command in vzctl --help.