
Subject: Change main ip for vps
Posted by [gozargah](#) on Tue, 05 Aug 2008 06:15:49 GMT
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Hi,

How can change main ip address for a vps?

Thanks

Subject: Re: Change main ip for vps
Posted by [harrison](#) on Tue, 05 Aug 2008 07:27:27 GMT
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Hi,

I hope this may help you. i am not sure whether it is correct or not

Add Ip address CentOS/RedHat/Fedora Linux

CentOS/RedHat/Fedora Linux:

To add IPs in LINUX you need to create a new file per each IP in
cd /etc/sysconfig/network-scripts/
directory. You will find in this directory file with a name ifcfg-eth0 or very similar.
ls ifcfg-*

Open it in editor, you will easily recognize the first IP of your computer and figure out file format.
Now copy this file:
cp ifcfg-eth0 ifcfg-eth0:0

Now edit your new file: (Pico is for wussies!)
vi ifcfg-eth0:0
you need to change the DEVICE & the original IP to a second IP.

Next, edit icfg-eth0:0 and change the DEVICE line to be:
DEVICE=eth0:0

& change the IPADDR line to the new IP:
IPADDR=70.**.**.**

Finally if you want it to start up with the cimputer just make sure ONBOOT is set to yes.
ONBOOT=yes

Once finished - Save the edited file.

To add a third IP:

```
# cp ifcfg-eth0 ifcfg-eth0:1
```

Again edit it to change the first IP to a third IP. Now you have three similar files in directory /etc/sysconfig/network-scripts/ :

```
ifcfg-eth0
ifcfg-eth0:0
ifcfg-eth0:1
```

Please notice filename format: IT IS MANDATORY! Each of these files will provide IP information for a network initializing script.

To activate new IPs you can reboot the computer.

Restart the network config activate new IPs by running one of the following scripts below:

Option 1: (Start each ip individually)

```
# ./ifup eth0:0
```

Option2: (Restart the entire network)

```
# /etc/rc.d/init.d/network -reload
```

With regards,

Harrison

Subject: Re: Change main ip for vps

Posted by [gozargah](#) on Tue, 05 Aug 2008 08:38:52 GMT

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Hi,

No, its not useful for virtual private server.

Subject: Re: Change main ip for vps

Posted by [maratrus](#) on Tue, 05 Aug 2008 15:02:03 GMT

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Hi,

1. What do you use: venet or veth?

- if venet: why don't you use "vzctl set VE_ID --ipadd/--ipdel IP"

- if veth: "ifconfig" or "ip" utility inside VE.

2. What does it mean "main ip address"?

Subject: Re: Change main ip for vps
Posted by [lha2](#) on Wed, 08 Feb 2012 02:36:25 GMT
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Hello,

i'm brazilian and i'm the same problem... in the veportal panel how to change main ip address, because i can't see a option to change ip and i try many times by ssh but no sucess...

anybody can help me?
