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Subject: Re: VLAN Setup

Posted by [vaverin](#) on Thu, 09 Aug 2007 09:51:27 GMT

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As far as I understand you want to use several VE with vlan's IP without any vlan configurations inside VEs. Am I correct?

jonasb wrote on Thu, 09 August 2007 12:57 I can't get it to work. I can start the VE. And I can ping it from HN but not outside HN. The strange thing is that my vlan disappear when I start the VE. And is available again when I stop it.

```
[root@vz-test ~]# uname -a
```

```
Linux vz-test 2.6.18-8.1.8.el5.028stab039.1PAE #1 SMP Mon Jul 23 20:45:26 MSD 2007 i686
i686 i386 GNU/Linux
```

```
[root@vz-test ~]# vconfig add eth1 105
```

```
Added VLAN with VID == 105 to IF -:eth1:-
```

```
[root@vz-test ~]# ifconfig eth1.105 192.168.20.137 netmask 255.255.255.240 broadcast
192.168.20.143
```

here you have configured vlan vid 105 on HW node. OK

jonasb wrote on Thu, 09 August 2007 12:57

```
[root@vz-test ~]# vzctl set 10666 --netdev_add eth1.105 --save
Saved parameters for VE 10666
```

This is wrong, you should not move this device into VE, it's extra task for your purposes.

jonasb wrote on Thu, 09 August 2007 12:57

```
[root@vz-test ~]# vzctl set 10666 --ipadd 192.168.20.138 --save
Saved parameters for VE 10666
```

This is wrong again: 192.168.20.138 is already used. You should use any non-used IP for your VEs.

Thank you,  
Vasily Averin

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