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Subject: Re: OpenVZ with bridged interfaces and VLAN

Posted by [deimosfr](#) on Sat, 12 Jun 2010 16:30:51 GMT

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Hi !

Thanks for your answer. So I'm trying what you told me and I still can't get network in my VE.

On the master host, I pull off the VLAN and br0.110 interface to let only br0.

Then I configured the VE to be on br0 interface :

```
CONFIG_CUSTOMIZED="yes"
```

```
VZHOSTBR="br0"
```

```
IP_ADDRESS=""
```

```
NAMESERVER="192.168.100.3"
```

```
NETIF="ifname=eth0,mac=00:18:51:78:46:C8,host_ifname=veth103.0,host_mac=00:18:51:B1:78:DE"
```

Then in my VE interfaces, here is what I've got :

```
auto lo eth0.110
```

```
iface lo inet loopback
```

```
iface eth0.110 inet static
```

```
address 192.168.110.10
```

```
netmask 255.255.255.0
```

```
#gateway 192.168.110.254
```

```
#network 192.168.110.0
```

```
broadcast 102.168.110.255
```

```
vlan_raw_device eth0
```

And to finish, to validate the vlan config :

```
> cat /proc/net/vlan/eth0.110
```

```
eth0.110  VID: 110  REORDER_HDR: 1  dev->priv_flags: 1
```

```
total frames received      1
```

```
total bytes received      46
```

```
Broadcast/Multicast Rcvd    0
```

```
total frames transmitted    15
```

```
total bytes transmitted    2086
```

```
total headroom inc         0
```

```
total encap on xmit        15
```

```
Device: eth0
```

```
INGRESS priority mappings: 0:0  1:0  2:0  3:0  4:0  5:0  6:0  7:0
```

```
EGRESSS priority Mappings:
```

I can't ping my router (of course on the same subnet) with this VE but I can from another host not

in this VLAN for example.

I'm still wondering why it doesn't work as it looks like so simple on the documentation.

Thanks

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