
Posted by [Samoylov_Mihail](#) on Mon, 14 Aug 2006 05:41:18 GMT

[View Forum Message](#) <> [Reply to Message](#)

Posted by [dev](#) on Tue, 15 Aug 2006 09:49:26 GMT

[View Forum Message](#) <> [Reply to Message](#)

Posted by [Samoylov_Mihail](#) on Tue, 15 Aug 2006 09:54:11 GMT

[View Forum Message](#) <> [Reply to Message](#)

```
modprobe vzethdev
echo "vzethdev" >/etc/modules
vzctl set VEID|NAME --veth_add vethVEID.VLANID,MAC1,VE_DEV,MAC2 --save
```

```
function host_network_setup()
{
##HOSTNAME_VE
```

```
ifconfig vethVEID.VLANID 0  
echo 1 > /proc/sys/net/ipv4/conf/vethVEID.VLANID/forwarding  
echo 1 > /proc/sys/net/ipv4/conf/vethVEID.VLANID/proxy_arp
```

```
vconfig add IF VLANID  
ifconfig eth0.VLANID 0
```

```
brctl addbr vzbrVLANID  
brctl addif vzbrVLANID vethVEID.VLANID  
brctl addif vzbrVLANID eth0.VLANID
```

```
ifconfig vzbrVLANID 0  
echo 1 > /proc/sys/net/ipv4/conf/vzbrVLANID/forwarding  
echo 1 > /proc/sys/net/ipv4/conf/vzbrVLANID/proxy_arp
```

```
ip r add IP dev vzbrVLANID  
}
```

```
touch /etc/init.d/ip  
chmod +x /etc/init.d/ip  
update-rc.d ip defaults
```

```
/etc/init.d/ip:  
#!/bin/sh
```

```
/sbin/ifconfig VE_DEV 0  
/sbin/ip addr add IP/MASK dev VE_DEV  
/sbin/ip ro del default  
/sbin/ip route add default dev VE_DEV
```

Posted by [darkstar](#) on Thu, 17 Apr 2008 05:25:44 GMT

[View Forum Message](#) <> [Reply to Message](#)

Posted by [darkstar](#) on Thu, 17 Apr 2008 11:20:47 GMT

[View Forum Message](#) <> [Reply to Message](#)

Posted by [sa10](#) on Thu, 17 Apr 2008 12:13:37 GMT

[View Forum Message](#) <> [Reply to Message](#)

VE0
eth0 eth1
 \ /
 bond0---vlanXXX---br1--veth1005.0--eth0(10.X.X.22) VE1005
 / \

 \
 br0(bridge)
 \
 ve102.0 (veth)
 \
VE102 eth0(172.16.5.78)

echo 1 > /proc/sys/net/ipv4/conf/veth101.0/proxy_arp

all brserv default eth0 eth1 lo venet0

proxy_arp:

<http://www.linux.by/howto/mini/Proxy-ARP-Subnet.html>
<http://www.mgul.ac.ru/~t-alex/Linux/Traffic-Control-HOWTO/ch 2.htm>

Posted by [darkstar](#) on Thu, 17 Apr 2008 12:52:15 GMT
[View Forum Message](#) <> [Reply to Message](#)

http://wiki.openvz.org/Virtual_Ethernet_device.

ifconfig veth101.0 0 .

Posted by [sa10](#) on Thu, 17 Apr 2008 14:11:22 GMT
[View Forum Message](#) <> [Reply to Message](#)

gentoo.

Quote:`ifconfig veth101.0 0`

`ip link set "$dev" up`

Posted by [sa10](#) on Fri, 18 Apr 2008 06:16:04 GMT

[View Forum Message](#) <> [Reply to Message](#)

VE0
eth0 eth1

```
\ /  
bond0---vlanXXX---br1--veth1005.0--eth0(10.X.X.22) VE1005  
/ \  
  
 \  
 \ -veth2002.0-eth0 (VE2002)  
veth102.0  
 \  
 eth0(VE102)
```

Posted by [darkstar](#) on Fri, 18 Apr 2008 06:52:32 GMT
[View Forum Message](#) <> [Reply to Message](#)

ip r add IP dev vzbrVLANID

Quote:[ve-101]# /sbin/ip addr add 192.168.0.101 dev eth0
[ve-101]# /sbin/ip route add default dev eth0

Posted by [darkstar](#) on Fri, 18 Apr 2008 07:09:42 GMT
[View Forum Message](#) <> [Reply to Message](#)

Posted by [sa10](#) on Fri, 18 Apr 2008 07:44:49 GMT

[View Forum Message](#) <> [Reply to Message](#)
