
Subject:

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

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VLAN-

VE'

Subject: Re:

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

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Subject: Re:

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

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```
modprobe vzetdev
echo "vzetdev" >>/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
#
```

```
VLAN-
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
```

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

Subject: Re:

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

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Proxy_arp

Subject: Re:

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

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```
VE0
eth0  eth1
  \  /
   bond0---vlanXXX---br1--veth1005.0--eth0(10.X.X.22) VE1005
  /  \
vlan5  vlan10 (
      \
      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:
Quote: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>

Subject: Re:
Posted by [darkstar](#) on Thu, 17 Apr 2008 12:52:15 GMT
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http://wiki.openvz.org/Virtual_Ethernet_device.

ifconfig veth101.0 0 .

Subject: Re:
Posted by [sa10](#) on Thu, 17 Apr 2008 14:11:22 GMT
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Quote:

gentoo.

Quote:ifconfig veth101.0 0

ip link set "\$dev" up

veth

Subject: Re:
Posted by [sa10](#) on Fri, 18 Apr 2008 06:16:04 GMT
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Samoylov_Mihail wrote on Mon, 14 August 2006 08:41

vlan

VE0
eth0 eth1

```
\ /
bond0---vlanXXX---br1--veth1005.0--eth0(10.X.X.22) VE1005
/ \
vlan5  vlan10 (
  \
  br0(bridge
  \ \-veth2002.0-eth0 (VE2002)
  veth102.0
  \
  eth0(VE102)
```

Subject: Re:
Posted by [darkstar](#) on Fri, 18 Apr 2008 06:52:32 GMT
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Quote:#

```
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
```

Subject: Re:
Posted by [darkstar](#) on Fri, 18 Apr 2008 07:09:42 GMT
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-

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