
Posted by [Anonymous Coward](#) on Fri, 18 Aug 2006 09:31:32 GMT

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

```
# brctl show
```

bridge name	bridge id	STP enabled	interfaces
bridge	8000.00123456789b	yes	veth106.0
		veth102.0	
		eth0	

```
# ip a
```

```
2: lo: <LOOPBACK,UP> mtu 16436 qdisc noqueue
    link/loopback 00:00:00:00:00:00 brd 00:00:00:00:00:00
    inet 127.0.0.1/8 scope host lo
    inet6 ::1/128 scope host
        valid_lft forever preferred_lft forever
4: eth0: <BROADCAST,MULTICAST,UP> mtu 1500 qdisc pfifo_fast qlen 1000
    link/ether 00:e0:81:5a:64:84 brd ff:ff:ff:ff:ff:ff
    inet6 fe80::2e0:81ff:fe5a:6484/64 scope link
        valid_lft forever preferred_lft forever
6: eth1: <NO-CARRIER,BROADCAST,MULTICAST,UP> mtu 1500 qdisc pfifo_fast qlen 1000
    link/ether 00:e0:81:5a:64:85 brd ff:ff:ff:ff:ff:ff
    inet 192.168.2.1/24 scope global eth1
10: sit0: <NOARP> mtu 1480 qdisc noop
    link/sit 0.0.0.0 brd 0.0.0.0
8: eth2: <NO-CARRIER,BROADCAST,MULTICAST,UP> mtu 1500 qdisc pfifo_fast qlen 1000
    link/ether 00:30:4f:2b:4f:e0 brd ff:ff:ff:ff:ff:ff
    inet 192.168.11.2/24 scope global eth2
12: bridge: <BROADCAST,MULTICAST,UP> mtu 1500 qdisc noqueue
    link/ether 00:12:34:56:78:9b brd ff:ff:ff:ff:ff:ff
    inet 10.10.106.1/24 scope global bridge
    inet6 fe80::200:ff:fe00:0/64 scope link
        valid_lft forever preferred_lft forever
7: venet0: <BROADCAST,POINTOPOINT,NOARP,UP> mtu 1500 qdisc noqueue
    link/void
9: veth102.0: <BROADCAST,MULTICAST,UP> mtu 1500 qdisc noqueue
    link/ether 00:12:34:56:78:9b brd ff:ff:ff:ff:ff:ff
    inet6 fe80::212:34ff:fe56:789b/64 scope link
        valid_lft forever preferred_lft forever
11: veth106.0: <BROADCAST,MULTICAST,UP> mtu 1500 qdisc noqueue
    link/ether 00:16:34:56:78:9b brd ff:ff:ff:ff:ff:ff
    inet6 fe80::216:34ff:fe56:789b/64 scope link
        valid_lft forever preferred_lft forever
# ip r
10.10.106.13 dev venet0 scope link src 192.168.11.2
```

```
10.10.106.3 dev venet0 scope link src 192.168.11.2
10.10.106.2 dev bridge scope link
10.10.106.6 dev bridge scope link
10.10.106.5 dev venet0 scope link src 192.168.11.2
192.168.2.0/24 dev eth1 proto kernel scope link src 192.168.2.1
192.168.11.0/24 dev eth2 proto kernel scope link src 192.168.11.2
10.10.106.0/24 dev bridge proto kernel scope link src 10.10.106.1
```

```
# vzctl exec 102 ip a
1: lo: <LOOPBACK,UP> mtu 16436 qdisc noqueue
    link/loopback 00:00:00:00:00:00 brd 00:00:00:00:00:00
    inet 127.0.0.1/8 scope host lo
    inet6 ::1/128 scope host
        valid_lft forever preferred_lft forever
3: venet0: <BROADCAST,POINTOPOINT,NOARP> mtu 1500 qdisc noop
    link/void
5: eth0: <BROADCAST,MULTICAST,UP> mtu 1500 qdisc noqueue
    link/ether 00:12:34:56:78:9b brd ff:ff:ff:ff:ff:ff
    inet 10.10.106.2/24 brd 10.10.106.255 scope global eth0
    inet6 fe80::212:34ff:fe56:789b/64 scope link
        valid_lft forever preferred_lft forever
# vzctl exec 102 ip r
10.10.106.0/24 dev eth0 proto kernel scope link src 10.10.106.2
default via 10.10.106.2 dev eth0
```

```
# vzctl exec 102 ping 10.10.106.35
PING 10.10.106.35 (10.10.106.35) 56(84) bytes of data.
From 10.10.106.2 icmp_seq=2 Destination Host Unreachable
```