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Subject: NIC dedicated for accessing VEs from internet

Posted by [mangust](#) on Thu, 24 Apr 2008 15:33:52 GMT

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Tried today to make a solution different ways without great success. Even small one.

We have server, it has 2 NICs. eth0 have private IP. VEs that have IP from same private network accessible. Default gateway on router in private network.

I have another internet connection (2nd NIC), router of a provider, and public network/29, 8 addresses, 6 usable, one belongs to provider's router.

Now. I'm giving IPs to VEs. doesn't work. I can see it only from private network, if assigning one of this public IP on computer in private network.

I can't write even a route to that public default gateway, because it is unreachable (because there is NO ip address assigned on public NIC)

Is there a way to access VEs via interface that don't have IP? bridge? can't add even to bridge:

```
[root@trinity ~]# brctl addif br0 venet0
```

```
can't add venet0 to bridge br0: Invalid argument
```

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