
Subject: Re: VPS routing with venet0

Posted by [galaxy](#) on Fri, 12 Oct 2007 15:35:10 GMT

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OK, I ran tcpdumps in both the hardware node and VPS on both sides as to where its failing.

On virtuoizzo hw node, I see all packets going out, including to both port 25 and 80.

On openVZ hw node, I only see packets to port 80 (with the connection refused returned).

I suspect the 2.6.10 openVZ kernel is dropping the packets.

Its strange that the port 80 packets show up but silence from the port 25 packets. It can't be the router as it forwards only by IP, doesn't take the port into account.

I'm going to try different kernels.

Currently on the openVZ node has the following packages:

```
vzctl-3.0.16-1  
vzctl-lib-3.0.16-1  
vzquota-3.0.9-1  
kernel-enterprise-2.6.18-ovz028stab031.1
```

The openVZ node that is working has:

```
vzctl-2.7.0-25  
vzctl-lib-2.7.0-25  
vzquota-2.7.0-7  
ovzkernel-enterprise-2.6.8-022stab061.1
```

I think I can immediately try:

```
kernel-2.6.18-ovz028stab045.1.i686.rpm
```

which is just a rev up from the current one.

But if I want to bring it back to the exact same one on the other box, do I also have to revert the vzctl & vzquota packages?