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Subject: Re: Unable to run OpenVPN - "openvpn --mktun --dev tap0" fails

Posted by [OpenVZ](#) on Thu, 29 Nov 2007 19:10:05 GMT

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tomfra wrote on Thu, 29 November 2007 13:44 Instead of this line:

```
/sbin/iptables -t nat -A POSTROUTING -s ! x.x.x.x -o venet0 -j SNAT --to-source x.x.x.x
```

try this one:

```
/sbin/iptables -t nat -A POSTROUTING -s 10.88.0.0/16 -o venet0 -j SNAT --to-source 192.168.1.5
```

where 10.88.0.0/16 is the internal IP range assigned by OpenVPN, you will very likely have a different one so don't forget to change it.

I am not saying it will work, I am really not a "pro" in this field, but it may be worth a try.

Tomas

Hello,

thank you. I did try it.. Not working.

If I look at the log, the vpn request doesn't come to the vps.. No entry about the request..

To forward port 1194 I use this command (in the hardware node):

```
iptables -t nat -A PREROUTING -p tcp -d 192.168.1.5 --dport 1194  
-i eth0 -j DNAT --to-destination PUBLIC_IP_OF_HARDWARE_NODE:1194
```

Maybe is it wrong or not enough?

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