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Subject: Re: OpenVPN inside VPS

Posted by [CaptainCrunch](#) on Mon, 23 Jan 2006 12:22:55 GMT

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Wow, I wouldn't have thought that somebody would ever answer to that one. Thanks in advance!

First of all, I'd like to clarify what I'm trying to do:

There's one VPS dedicated purely for OpenVPN. OpenVPN then should be able to open a tap-device (as described within the docs) that's bridged to the VPS-internal venet-device for letting the VPN-clients directly use the "internal" network.

e.g.:

OpenVZ-Host: 192.168.1.4

OpenVPN-VPS: 192.168.1.8

OpenVPN opens up a TAP device within the VPS-host bridged to the venet-one.

VPN-Clients would get addresses from within 192.168.1.50-100, so no special routing etc. is needed for them.

I know this would be kinda easy with an own subnet for VPN-clients and correct routing, but I like to keep it simple, as I'm quite stupid.

Until now, I haven't thought about proxy-arp, but this sounds quite interesting. I'm pretty shure I'll bother you again regarding that one, but first of all, I'll give it a try. Thanks!

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