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Subject: Re: domain names / virtual machines

Posted by [illc0mm](#) on Thu, 28 Feb 2008 21:04:57 GMT

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Quote:Heh.... Well, and what if I want much more services, like LDAP, eJabberd, SIP (asterisk) and some specific a-la handmade?

It's Linux, just do what you normally do.

In the case of having only one public IP, Think of the host node as your Firewall/NAT router. You can make iptables rules to redirect traffic just like you would in a NAT situation with physical machines. See:

[http://wiki.openvz.org/Using\\_NAT\\_for\\_VE\\_with\\_private\\_IPs](http://wiki.openvz.org/Using_NAT_for_VE_with_private_IPs)

and

[http://wiki.openvz.org/Shared\\_webhosting](http://wiki.openvz.org/Shared_webhosting)

The key is to not install hosted apps on your HN. Anything an outsider touches should really be in a VE, otherwise it kind of defeats the purpose in using OpenVZ.

I've done Asterisk in OpenVZ, it works pretty good as long as you're not using any hardware for like (like T1/Analog cards) since it can get a little more complicated.

You can also create a "private" network for things like LDAP and such if they're for "internal" use only.

Setting a VPN with OpenVPN is pretty straightforward as well. See:

[http://wiki.openvz.org/VPN\\_via\\_the\\_TUN/TAP\\_device](http://wiki.openvz.org/VPN_via_the_TUN/TAP_device)

The wiki has most of this stuff documented already. If you're having a particular problem, I'd suggest creating a post for it as this is now off topic.

-illc0mm

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