
Subject: Re: OpenVPN, IPTables, NAT Issues with UDP Translation after IP Change

Posted by [Michael Flaig](#) on Fri, 16 Sep 2011 20:51:25 GMT

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Hi,

it's a bit more complex issue here.

ppp0 is connected inside a VE and the issue is a bit deeper inside

ip_conntrack virtualization - I think.

I will open a Bug report for this soon.

On Fri, 2011-09-16 at 10:44 -0400, Sam Trenholme wrote:

> I have a Debian host running multiple VEs and seeing trouble
> with udp
> translations (masq or snat) when the interface ip of ppp0
> changes.

>

>

>

> I didn't have time to read you entire message, but in my experience,

> OpenVZ's containers lose their network connectivity if anything

> happens to the host's IP. To work around this, I have a script that

> does this to all running containers:

>

>

> vzctl set \${NUMBER} --ipdel \${IP_OF_CONTAINER}

> vzctl set \${NUMBER} --ipadd \${IP_OF_CONTAINER}

>

>

> This resolves these kinds of issues:

>

>

> - Sam

>

>