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Subject: Hide ppp0 behind virtual ethernet device -- Is this possible ?

Posted by [mikolaj](#) on Fri, 12 Aug 2011 09:49:31 GMT

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Hello.

I am using fedora 15 with gnome 3, whose network manager doesn't handle dsl connections. I have working internet connection, though some programs, which ask network manager if there is any connection to the internet, fail to work since my connection is not detected.

Is there any way to setup virtual ethernet device, in such a way that all traffic directed to it will be routed to ppp0 and also all traffic coming to ppp0 will be send to this virtual device ? This way I the virtual ethernet device would appear ( I hope ) to network manager as ordinary 'cable' connection.

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Subject: RE: Hide ppp0 behind virtual ethernet device -- Is this possible ?

Posted by [Esm](#) on Fri, 12 Aug 2011 12:05:49 GMT

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Hi Mikolaj,

Do you have your ppp0 connection on your hardware-node? Maybe you could make a bridge and a veth device, so you'll be having an eth in your VPS which will be detected by your network manager?

Look for more information at: [http://wiki.openvz.org/Virtual\\_Ethernet\\_device](http://wiki.openvz.org/Virtual_Ethernet_device)

I hope it helped you.

Esmé

-----Oorspronkelijk bericht-----

Van: [users-bounces@openvz.org](mailto:users-bounces@openvz.org) [mailto:[users-bounces@openvz.org](mailto:users-bounces@openvz.org)] Namens mikolaj

Verzonden: vrijdag 12 augustus 2011 11:50

Aan: OpenVZ mailing list

Onderwerp: [Users] Hide ppp0 behind virtual ethernet device -- Is this possible ?

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Subject: Re: Hide ppp0 behind virtual ethernet device -- Is this possible ?

Posted by [mikolaj](#) on Mon, 15 Aug 2011 19:12:57 GMT

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On 08/12/2011 02:05 PM, Esmé de Wolf wrote:

> Hi Mikolaj,

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> -----Oorspronkelijk bericht-----

> Van: [users-bounces@openvz.org](mailto:users-bounces@openvz.org) [mailto:[users-bounces@openvz.org](mailto:users-bounces@openvz.org)] Namens

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Thank you for your advice.I will try to create the setup you advised.

Mikolaj.

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