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Subject: Re: Change IP address inside VE

Posted by [Christian Hofstaedtle](#) on Thu, 24 Apr 2008 08:37:58 GMT

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\* Michael Schwartzkopff <misch@multinet.de> [080424 09:24]:

> due to the nature of a setup I have I have to change the IP address of my  
> virtual server from inside the virtual server. Better: I want to add a  
> cluster IP address to the interface.

> Is this possible from within the virtual server to setup the ip address? What  
> is the parameter  
> vzctl set 500 --capability net\_admin:on  
> good for? How can I use it?

I think you've got two options:

1) You can use VETH devices instead of VENET. VETH is a more strict separation of the network stuff, and full IP configuration is available in the VE.

2) If you only want this VIP on ONE host node, you probably can manually set up routing and ARP on the host node for your VIP, and then just use ifconfig inside the VEs. Haven't tried this out, but I'd assume it works.

Christian

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