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Subject: Re: quagga on openvz \_HELP

Posted by [nia.bug](#) on Sun, 11 Apr 2010 22:36:48 GMT

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Hi!

I was a bit busy so I havent check mailbox.

The problem was that my internet provider had firewalls set up probably not to allow some traffics. (thats my opinion!) So I used internet at my collage, and with DNS and public IP address I could access Internet form my virtual box.

Next I compiled net-snmp with smux support, installed net-snmp-devel, untared quagga, made changes in privs.c file and compiled it with enabled snmp.

I needed to make changes in privs.c cuz it didn't want to work otherwise. It didnt find ospfd and zebra process running until I

did next:

<http://lists.quagga.net/pipermail/quagga-users/2004-January/001362.html>

Anyway after all those changes ospf started to work. But now I have other problem:

I made simple OSPF configuration. I put three virtual boxes, making point-to-point links between. Each virt machine has two interfaces.

I have three networks (for each link) and all in the same area.

The problem is that I can not get response for all ospf oids.

What i can get from agents are:

- ospfRouterId
- ospfAreaId
- ospfNbrIpAddr
- ospfNbrRtrId

using snmpwalk command! i tried to get information about hello-interval or dead-interval, or any other info related to the simple ospf configuration and all I get is this:

- No Such Instance currently exists at this OID , or
- No Such Object available on this agent at this OID

When I try to use snmpset command it says that theaccess is read-only, even though I put in snmpd.conf file read-write mode in access list.

I need to test SNMP in quagga software, and there's not much written on the Interenet! Or I dont have much luck to find right links.

Any suggestion?

Thanks!

p.s. And I think that official tutorial for quagga is not well written, at least in case of SNMP protocol. I am new in Linux, so I needed a lot of time to figure out what are problems.

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