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Subject: Re: Venet's ips disappearing...

Posted by [dev](#) on Mon, 03 Dec 2007 12:53:03 GMT

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Dariusz Pietrzak wrote:

>>this can happen if some hotplug/udev event has happened and removed the routes  
>>in host node. check /var/log/messages for any kind of events like eth link DOWN/UP,  
>>DHCP lease reacquiring etc.

>

> I can't find anything like that, BUT I can correlate those events ( ie  
> direct route entries in route table disappearing ) with network problems,  
> but this shouldn't be visible to the host ( things like upstream provider  
> loosing link, snow severely slowing down radio uplink etc ).  
> This seems strange, and identical routes created by hand, and not by vz  
> stay in place. This looks very much like vz is doing this, so this mail is  
> a broadcast - did anyone else see something like this or something  
> similar?

>

> The funny part is that it happens only on freshly installed dev machine  
> and not on machines I'm actually using;)

Hm... this is quite interesting...

Does it often happens?

I'm aware only of 2 places where routing can be removed:

1. hotplug, which I mentioned already.  
    maybe some other "clever" daemon running on your system?  
    RIP/OCFS?
2. OVZ crontab sript which should delete dead routes.  
    can you check this one as well?

All I can suggest for debugging is to:

1. replace ip and route commands with a wrapper which logs the exact  
    commands and when/who called them.
2. add similar debug to kernel.

BTW... does your host system uses DHCP or static IP assigned?

Thanks,  
Kirill

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