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Subject: Re: VE IP address stops working after several hours

Posted by [fatbrother](#) on Thu, 18 Sep 2008 18:54:14 GMT

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maratrus wrote on Thu, 18 September 2008 21:09Hi,

Quote:

How do you suggest my ip rules should look like? I do not want to add a new explicit rule for every new real\_ip for my VE, but probably that's the only correct way...

You shouldn't create a new rule for each real\_ip for your VE.

Sorry, I was not clear. I do not want to create new rules and new explicit route records, but I had to create a routing table entry "ip route add real\_ip2 dev venet0 scope link table Real". If I understand logic behind this, I must add similar record for every real\_ip on my VEs.

Quote:

You've created the single rule for the hole network segment. But I'm not quite understand why did you do that? Why don't you do without additional rules like

Quote:

32764: from real\_ip\_network/28 lookup Real

32765: from real\_ip1 lookup Real

?

Why can't we delete them at all?

Because HN default route points to 10.4.0.126 which is not the same host as real\_ip\_router, and 10.4.0.126 won't route real\_ip\_network packets to where I want them.

So as far as I understand I can delete real\_ip1 rule ('cos it's redundant), but not real\_ip\_network rule.

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