
Subject: Re: Slow first ping to any VE IP? It's driving me crazy!

Posted by [tomfra](#) on Thu, 18 Oct 2007 11:19:14 GMT

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This question is still open. It's apparently so mysterious that nobody knows what the problem is exactly...

Some facts:

*) Response to ping from the main hardware node IP and from the gateway is always perfect without the initial delay. Only pinging the VPS IPs from the "outside" shows a delay of roughly 200-800ms on the first ping. The consequent pings are OK.

*) It's possibly caused by ARP cache expiration. One idea is that the hardware node does not store the VPS IPs in the ARP table as permanent. However, the "arp -a" command does show the record *is* indeed permanent, unless I am misinterpreting it.

*) The VPS network settings is the default as set by HyperVM.

As always, any ideas are very welcome!

Tomas