
Subject: Firewall in the VE

Posted by [gral](#) on Wed, 07 Feb 2007 19:28:36 GMT

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Hi everybody,

My question is about is necessary install a firewall in each VE, or only installing into the Hardware Node is enough to keep secure the VEs .

Is because im using 10 vps and in a few of them i need to stop the iptables to send mails, or the ICMP to the vps inst very good from a lot of connections, and installing a firewall can make worse the situation.

That's all, any expierence will be helpfully

gRaL

Subject: Re: Firewall in the VE

Posted by [rickb](#) on Thu, 08 Feb 2007 04:01:57 GMT

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Hi Argentina. The end result will be the same- the packets filtered by the firewall will not reach your applications.

You can do this on the HN forward table or the VE input table. To me, it only depends where you want logging (if any), where you want to be able to troubleshoot (if the packet is dropped on HN, VE can't troubleshoot it), and security (if your VE is managed by someone else, you want to filter VE traffic without them being able to override).

Hope this points you in the right direction!
Rick Blundell

Subject: Re: Firewall in the VE

Posted by [stoffell](#) on Thu, 08 Feb 2007 07:23:23 GMT

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You could use a simple setup of shorewall to do some basic firewalling, at least it makes it easier to change rules. So even when you set it up on each VE it's pretty manageable and consistent across VE's..

cheers
