
Subject: IPVS in a VE

Posted by [Merlin83b](#) on Mon, 08 Jan 2007 16:39:14 GMT

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I've modprobed ip_vs from VE0 and it shows up in lsmod.

Running ipvsadm from VE0 is fine, but running from VE1 gives the following error:

```
[root@vps1 ~]# ipvsadm --help
```

```
Can't initialize ipvs: Permission denied (you must be root)
```

```
Are you sure that IP Virtual Server is built in the kernel or as module?
```

Do I need to specify that VE1 is allowed access somewhere? If so, where might I do this?

Subject: Re: IPVS in a VE

Posted by [Vasily Tarasov](#) on Tue, 09 Jan 2007 09:28:06 GMT

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Hello,

ip_vs is not virtualized...

Why do you need it?

Thanks,

Vasily.

Subject: Re: IPVS in a VE

Posted by [Merlin83b](#) on Tue, 09 Jan 2007 09:47:40 GMT

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Hi Vasily,

I'm playing with an LVS setup, and using a single box split up with OpenVZ rather than lots of separate boxes seemed like a good solution. I guess I'll have to run the LVS on a separate box, unless this is a relatively quick fix?

Subject: Re: IPVS in a VE

Posted by [Vasily Tarasov](#) on Tue, 09 Jan 2007 10:16:35 GMT

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Yes, I suppose you have to run the LVS on separate boxes.

Subject: Re: IPVS in a VE

Posted by [Merlin83b](#) on Tue, 09 Jan 2007 10:18:38 GMT

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That's a shame, it would have made a wonderful dev environment. Oh well, I suppose one/two LVS boxes and all the realservers on the OpenVZ box will have to do.

Subject: Re: IPVS in a VE

Posted by [fgomes](#) on Fri, 23 Mar 2007 09:33:54 GMT

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I'll have the director running on separate machines, do you know if I can have the realservers on virtual machines, if I use LVS in LVS-DR mode? In LVS-DR mode I also needs the kernel of realservers to be patched with LVS, can this be problematic with OpenVZ?

Thanks!

Fernando
