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Subject: Moving VEs with IP-Addresses

Posted by [OliverH](#) on Mon, 12 Jan 2009 23:08:16 GMT

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Hi everyone!

I'm new here and have a question on live migrating VEs.

I want to build an OpenVZ cluster. There are IP Addresses available on the ethernet the hosts are connected to. So I don't want the hosts to route the traffic to the VEs but to bridge it.

What I have done yet is to set up a bridge on each host and add an virtual ethernet device to each VE and to the bridge of the host the VE is running on.

The problem is that I want to use live migration.

So when I move an VE to another machine, I think the virtual ethernet device would not exist anymore. But even if it exists, I think it would not be bridged to the ethernet device of the new host.

How do I realize it, that my VEs can use their old IP-Addresses automatically when they are moving to a new host?

Did anybody get my point?

Regards,

Oliver

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