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Subject: DNS Server on OpenVZ.

Posted by [Paul Stuffins](#) on Fri, 22 Dec 2006 16:15:28 GMT

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Greetings everyone,

I have been using OpenVZ for a number of months in a hosting environment but now I wish to bring an internal node online running OpenVZ and would like your input on my plans.

At first I will be running just the one node with about 5 or 6 VE's on the node. I have no problems installing OpenVZ and creating VE's but I am under the impression that a VE can not "see" any other VE's on the same node, is this correct? I ask because one of the VE's will be running a DNS server for our internal network. of the others one will be running Apache, one will be running Lighttpd and one will be running Qmail with the other two undecided as yet.

Is this workable with the DNS server on the same node as the VE's or do I need to bring a second node online to run the DNS from?

Many thanks and have a Very Merry Xmas.  
Paul Stuffins

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Subject: Re: DNS Server on OpenVZ.

Posted by [Paul Stuffins](#) on Fri, 22 Dec 2006 18:36:23 GMT

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Paul Stuffins wrote:

> Greetings everyone,

>

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> environment but now I wish to bring an internal node online running  
> OpenVZ and would like your input on my plans.

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> Is this workable with the DNS server on the same node as the VE's or  
> do I need to bring a second node online to run the DNS from?

>

> Many thanks and have a Very Merry Xmas.

> Paul Stuffins  
Sorry about the multi post - My mail servers are playing up.

Paul Stuffins

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Subject: Re: DNS Server on OpenVZ.  
Posted by [dev](#) on Fri, 22 Dec 2006 19:17:23 GMT  
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Paul,

> I have been using OpenVZ for a number of months in a hosting environment  
> but now I wish to bring an internal node online running OpenVZ and would  
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>

> At first I will be running just the one node with about 5 or 6 VE's on  
> the node. I have no problems installing OpenVZ and creating VE's but I  
> am under the impression that a VE can not "see" any other VE's on the  
> same node, is this correct?

what do you mean by "see"? it depends on what you put into this word.

e.g. one VE can connect to another via TCP/IP networking and thus see it :)

But I guess you mean that one VE is isolated from another and

VE owner can't affect/crack/change/abuse/... another VE, correct?

Then you are right.

> I ask because one of the VE's will be  
> running a DNS server for our internal network. of the others one will be  
> running Apache, one will be running Lighttpd and one will be running  
> Qmail with the other two undecided as yet.  
no problem with this setup so far.

> Is this workable with the DNS server on the same node as the VE's or do

> I need to bring a second node online to run the DNS from?

no problem with running DNS server inside VE.

Thanks,  
Kirill

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