Subject: *SOLVED* Default Gateway
Posted by rahneej on Mon, 09 Oct 2006 00:55:14 GMT
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Is there a way to set the default gateway on the virtuals using the vzctl command?

Thanks

Subject: Re: Default Gateway
Posted by HaroldB on Mon, 09 Oct 2006 03:09:09 GMT
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Hi, are you trying to accomplish source based routing? If so, it is configured in the kernel of the HN.

http://wiki.openvz.org/Source_based_routing

using venet, I do not believe each VE can have a specific gateway.

Subject: Re: Default Gateway
Posted by rahneej on Mon, 09 Oct 2006 23:08:55 GMT
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I am on a /27 network and i need each virutal machine to have .225 as its default gateway and 255.255.255.224 as its mask.

Subject: Re: Default Gateway
Posted by John Kelly on Tue, 10 Oct 2006 00:37:12 GMT
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rahneej wrote on Mon, 09 October 2006 19:08I am on a /27 network and i need each virutal machine to have .225 as its default gateway and 255.255.255.224 as its mask.

If .225 is the router gateway IP address, then use .226 for the HN, and .227 through .254 for the VEs, one IP per VE.

The only place where you need the subnet mask or the default gateway is on the HN. OpenVZ automatically handles VE routing for you. After you set up two or three VEs, you will see what I mean.

Don't make it more complicated than it needs to be.

Subject: Re: Default Gateway
Posted by rahneej on Tue, 10 Oct 2006 00:55:52 GMT
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ok.  thanks.  i was making it to complicated.