
Subject: Can I simply create a VE from a running system?

Posted by [JimL](#) on Fri, 05 Sep 2008 14:35:45 GMT

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I'd like to move an OS image from a dedicated system to a VE. I finally got an Asterisk system working and don't really want to start over by booting a precreated template and trying to make asterisk work again. I'd really like to be able to somehow migrate from a dedicated system to a VE.

I searched for a solution, but didn't get any hits.

Thanks for any pointers.

Jim.

Subject: Re: Can I simply create a VE from a running system?

Posted by [kenjy](#) on Fri, 05 Sep 2008 15:04:29 GMT

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In teorely yes but I have never done, you can use rsync to make a copy of the file system of your real asterisk server and set it up like a VE. I don't think that you will have problems, you only needs to clean some thinks like removing the kernel and some boot scripts.

Subject: Re: Can I simply create a VE from a running system?

Posted by [Avi Brender](#) on Wed, 17 Sep 2008 13:28:01 GMT

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You shouldn't have a problem.

On the hostnode:

```
rsync --progress -vrae 'ssh' --exclude=tmp/* --exclude=sys/* --exclude=proc/* --exclude=dev/*  
root@$OLD_IP:/* /vz/private/NEWVEID/
```

See http://wiki.openvz.org/Creating_a_CentOS_5.0_Template for the exact steps - all of them are important, so don't skip any
