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Subject: SOLVED\* Cloned but the mysqld timed out in cloned VE

Posted by [zenny](#) on Mon, 20 Nov 2006 17:39:57 GMT

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The VEs were cloned in the same HN node, but the mysqld failed to initialize in cloned VE, but runs fine in the original VE. The problem is similar to [http://www.centos.org/modules/newbb/viewtopic.php?topic\\_id=5953](http://www.centos.org/modules/newbb/viewtopic.php?topic_id=5953) and also noted a bug report at <http://bugs.centos.org/view.php?id=869>

Did everything from changing the my.cnf file to reinstalling mysql mysql-server mysql-devel, yet the same error pops up in the cloned VEs alone. Please guide.

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Subject: Re: VE Cloned but the mysqld timed out in cloned VE

Posted by [zenny](#) on Mon, 20 Nov 2006 20:28:06 GMT

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The problem is copying the VE using the cp with -r and -a flag which does not preserve the permissions and ownership of the files.

Therefore I did the following to copy.

```
#mkdir /vz/private/new_VEid
#cd /vz/private/old_VEID
#tar cf - * | ( cd /vz/private/new_VEid tar xfp -)
#cp old_VEID.conf new_VEID.conf
```

And it works smoothly.

Hope this input does not get hijacked as it happened with the clone VE in the openvz wiki. :/)

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Subject: Re: SOLVED\* Cloned but the mysqld timed out in cloned VE

Posted by [dev](#) on Mon, 20 Nov 2006 20:39:16 GMT

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how did you clone it? did you stop mysql before cloning?  
what exact errors do you have?

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Subject: Re: VE Cloned but the mysqld timed out in cloned VE

Posted by [dev](#) on Mon, 20 Nov 2006 20:42:24 GMT

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I guess 'cp -a' should help as well.

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Subject: Re: SOLVED\* Cloned but the mysqld timed out in cloned VE

Posted by [zenny](#) on Tue, 21 Nov 2006 06:13:57 GMT

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Dear dev:

Of course, the entire VE to be cloned needs to be stopped before cloning. So I did accordingly. cp -a and cp -r didn't help.

However the tar command as I said earlier helped and it worked flawlessly.

I am posting here it could be helpful to someone who encounters similar problem. All the best.

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