Subject: Copy data from container to host
Posted by bstriker on Tue, 24 Dec 2013 06:22:44 GMT
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So my google foo is worthless on this topic.

Is there anyway to copy data from a container to the host?
I know you can copy data from the host to the container.

The os is pretty well botched with a few broken packages and no network
tried restoring the network but it has no default routes and I can't seem to add one.
So instead of wasting time to repair I'm hoping there is a clean cut way to just dump the data to
the host and make a new container.

Any help is greatly appreciated. This is my first post.

Subject: Re: Copy data from container to host
Posted by Paparaciz on Tue, 24 Dec 2013 20:41:34 GMT
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Can you be more specific about "The os is pretty well botched with a few broken packages and no
network"??

what kernel and os in HN?
what os in CT?
why not to create new CT, install needed packages, move data?

Subject: Re: Copy data from container to host
Posted by bstriker on Wed, 25 Dec 2013 05:04:31 GMT
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Thanks for the response. And sure, sorry for not being specific.

I'll try to fetch the kernel info if I get some time, but here's the basics.

It's a debian wheezy container on a debian wheezy host (proxmox 3 to be specific)
The system ran out of free HDD space during a package upgrade.
Some of the core packages like ls were broken. I tried clearing the package cache to increase
space not thinking that I could just increase the HDD live. So now I can't do much other than
console drop into it using vzctl enter. SCP would have been my first option to transfer data but no
net.

Subject: Re: Copy data from container to host

Posted by [Paparaciz](#) on Wed, 25 Dec 2013 07:44:39 GMT
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do it in HN.

Subject: Re: Copy data from container to host
Posted by [bstriker](#) on Wed, 25 Dec 2013 08:55:33 GMT
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Paparaciz wrote on Wed, 25 December 2013 02:44do it in HN.

Excuse me for being oblivious or ill-experienced but what is "HN" in this context?

And how would I go about "doing it in HN"?

Subject: Re: Copy data from container to host
Posted by [Paparaciz](#) on Wed, 25 Dec 2013 12:11:29 GMT
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Hardware node, main server where you are creating containers

Subject: Re: Copy data from container to host
Posted by [dipps](#) on Thu, 26 Dec 2013 00:31:33 GMT
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The HN (Hardware Node) is your Debian host. The one that boots from bare metal.

So get a shell prompt on the HN. Look in /var/lib/vz/private/CONTAINER_NUMBER

You'll see the files of the container. You can use the usual cp commands etc to copy files from the container to somewhere on the host. Or the other way, or onto another container.

Subject: Re: Copy data from container to host
Posted by [bstriker](#) on Fri, 27 Dec 2013 07:28:02 GMT
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dipps wrote on Wed, 25 December 2013 19:31The HN (Hardware Node) is your Debian host. The one that boots from bare metal.

So get a shell prompt on the HN. Look in /var/lib/vz/private/CONTAINER_NUMBER

You'll see the files of the container. You can use the usual cp commands etc to copy files from the container to somewhere on the host. Or the other way, or onto another container.

No homo but I love you. This is what I needed to know. Thanks!