Subject: vzrestore - Exit error 2
Posted by michelkaeser on Thu, 09 Aug 2012 09:08:00 GMT
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Hello everyone

I had some trouble with my server, so I decided to completely reinstall everything. I have set it up exactly the way it was before (same kernel etc.) and am now trying to restore a vzdump with no luck.

System
Debian Squeeze 64-bit
2.6.32-5-openvz-amd64
VZ packages latest version from official squeeze repos

When trying to restore I get this error:

INFO: restore openvz backup '/home/backup/vz/ve-dump.241.1344460623.tar' using ID 241
you choose to force overwriting VPS config file, private and root directories.
INFO: extracting archive '/home/backup/vz/ve-dump.241.1344460623.tar'
tar: write error
INFO: Total bytes read: 857856000 (819MiB, 55MiB/s)
INFO: extracting configuration to '/etc/vz/conf/241.conf'
INFO: sh: cannot open /var/lib/vz/private/241/etc/vzdump/vps.conf: No such file
ERROR: restore openvz backup '/home/backup/vz/ve-dump.241.1344460623.tar' failed - command 'sed -e 's/VE_ROOT=.*/VE_ROOT=\"\/var\/lib\/vz\/root\/$VEID\"/' -e 's/VE_PRIVATE=.*/VE_PRIVATE=\"\/var\/lib\/vz\/private\/$VEID\"/' <'/var/lib/vz/private/241/etc/vzdump/vps.conf' >'/etc/vz/conf/241.conf'' failed with exit code 2

(that's with the --force param, just tried now) and without:

INFO: restore openvz backup '/home/backup/vz/ve-dump.241.1344460623.tar' using ID 241
INFO: extracting archive '/home/backup/vz/ve-dump.241.1344460623.tar'
tar: write error
INFO: Total bytes read: 857856000 (819MiB, 464MiB/s)
INFO: extracting configuration to '/etc/vz/conf/241.conf'
INFO: sh: cannot open /var/lib/vz/private/241/etc/vzdump/vps.conf: No such file
ERROR: restore openvz backup '/home/backup/vz/ve-dump.241.1344460623.tar' failed - command 'sed -e 's/VE_ROOT=.*/VE_ROOT=\"\/var\/lib\/vz\/root\/$VEID\"/' -e 's/VE_PRIVATE=.*/VE_PRIVATE=\"\/var\/lib\/vz\/private\/$VEID\"/' <'/var/lib/vz/private/241/etc/vzdump/vps.conf' >'/etc/vz/conf/241.conf'' failed with exit code 2

What's the file "NFO: sh: cannot open /var/lib/vz/private/241/etc/vzdump/vps.conf: No such file" for? Does it need to be created within the structure of the HW node or within the container dump?

Any help would be really appreciated

Regards

Subject: Re: vzrestore - Exit error 2
Posted by cuantica on Fri, 17 Aug 2012 15:51:38 GMT
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Can you extrat the tarball using tar command?

If so you can recreate/copy the conf file to /etc/vz/conf/ID.conf and move the files to /vz/private/ID where ID is your container number

Subject: Re: vzrestore - Exit error 2
Posted by michelkaeser on Fri, 17 Aug 2012 19:29:47 GMT
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Hi cuantica

I was able to solve the problem like this (since I'm using OVZ Web Panel):

- Create a new virtual machine
- Create a backup of this machine
- Replace the backup file with the one you want to restore
- Restore the backup (which got replaced)

I guess this is just the "GUId" version of your steps.

Thank you!