
Subject: Backups

Posted by [jbravo](#) on Wed, 21 Feb 2007 14:15:03 GMT

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Hi,

Im doing every night backups with rdiff-backup, im running rdiff-backup to the directory /vz/private, then im doing backups of each VPS in the HN.

Im thinking about a disaster recovery stratregy, if the disk of my HN crash, for example, can I just:

Re-install the same OS, install openvz, create the same VPS with the same VID and same IP address and just restore /vz/private/VID/* it will work?

rdiff-backup preserves subdirectories, hard links, dev files, permissions, uid/gid ownership, and modification times

Im doing dumps of mysql and postgresql, every night. Then I can restore the databases manually. Its not a problem

--

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Subject: Re: Backups

Posted by [dev](#) on Wed, 21 Feb 2007 16:55:25 GMT

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don't forget to backup /vz/conf/<VEID>.conf file also.

if you do dumps of databases everything else should be quite fine.

anyway, it is better take another machine disconnected from the network and just check that your backups do work after restore. Just to be 100% sure in yourself.

Thanks,
Kirill

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Subject: Re: Backups

Posted by [Mike Holloway](#) on Wed, 21 Feb 2007 17:13:20 GMT

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As Kirill pointed out, be sure to also backup the veid.conf file
(mine are in /etc/sysconfig/vz-scripts) as well as the /vz/private
directories.

I use this procedure along with a heartbeat program to have one
server automatically launch a VE when it detects the primary server
is down, works great.

There is no need to re-create the VE (vzctl create) after re-
installing the os and openvz kernel, just restore the veid.conf and /
vz/private directories and then 'vzctl start veid'. The veid.conf
file you backed up already holds the previously assigned IP address
for the VE.

-mike

On Feb 21, 2007, at 11:00 AM, Kirill Korotaev wrote:

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