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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:

>  
> 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  
>  
>> 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 strategy, 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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