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Subject: how to make an exact copy of the VPS

Posted by [abhishek jain](#) on Sun, 14 May 2006 19:53:52 GMT

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ok thanks for the info , I have a few more questions:

- 1)I am running RHEL 4.x on the server . What will be the OS for mine VPS i create on this server.
- 2)I already have some files to and some important databases on this VPS what will happen to those files once i create VPS or install openVZ.
- 3)What will happen to the IPs , specificaly to the main IP. I mean once i install openVZ will mine RHEL 4.x stop to work and i will need to create the VPSes for it to work and mine mian IP will be there to configure VPS only.

Also apart from the instal;lation guide available on site

[http://openvz.org/documentation/guides/installation/quick-in stall](http://openvz.org/documentation/guides/installation/quick-in%20stall) , does anyone have some notes for easy installation. pl provide them that will be handy.

Pl. provide the info.

Thanks,  
Abhishek jain

On 5/15/06, Kir Kolyshkin <[kir@openvz.org](mailto:kir@openvz.org)> wrote:

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>
> abhishek jain wrote:
>
> > Dear Friends,
> > I need to
> > 1)Install openVZ will i get a Control panel for mine clients
> > 2) make an exact copy of the VPS from old to new IPs. Tell me how to
> > do so.
>
> Oh I now read the subject and know what you want to do.
>
> Say there is a VE with ID 100, and you want to make a clone of it; a new
> VE will have ID 200. Here is how:
>
> # Stop source VE
> vzctl stop 100
> # Copy VE private area:
> cd /vz/private/
> mkdir 200
> cp -a 100/* 200/
> # Copy VE config file
> cd /etc/sysconfig/vz-scripts/
> cp 100.conf 200.conf
```

> # Change VE 200 IP address: remove old ones than add some new ones  
> vzctl set 200 --ipdel all --ipadd x.x.x.x --save  
> # Start original VE and the clone  
> vzctl start 100  
> vzctl start 200  
>  
> One can write a simple shell script for that if you want to do it  
> regularly. As you can see, this is just a few copy and vzctl set  
> operations.  
>  
> > 3)Also can anyone point me to articles relating with the difference  
> > between OpenVZ and Xen based VPS., I need to know which is best, in  
> > terms of which can be installed easily,control panel for the client  
> > and ease to use/operate and system resources etc.  
> >  
> > Thanks,  
> > Abhishek jain  
> >  
> > -----  
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