
Subject: Re: X11 and vncserver under VPS
Posted by [kir](#) on Tue, 22 Nov 2005 08:59:07 GMT
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Chris Schultz wrote:

> Kir,
>
> Thanks for all of your help and valuable information. As a learning
> exercise I too am trying to build my own fedora-core-4 templates using
> RedHat's "server" install as a baseline I noticed the dummy package
> you mentioned below, but I also noticed vzdev throws things off a bit
> as well. It advertizes the 'dev' capability without a version.
> RedHa't own udev specifies a version of 3.2-7 and some packages
> request that. I ended up going through a painful exercise of
> iteratively removing packages from my template's .list file and an
> exclude statement in my yum.conf to get around the conflicts.

Can you tell me which packages requires specific version of dev so I can fix it.

>
> Would it be possible to get the spec files for both packages?

Sources of all the three RPMS we supply in vz-addons are available from template metadata source at
<http://download.openvz.org/template/metadata/fedora-core-4/s rc/>

>
> Thanks,
>
> Chris
>
> On 11/21/05, *Kir Kolyshekin* <kir@sw.ru <<mailto:kir@sw.ru>>> wrote:
>
> Eric,
>
> First, when submitting a bug report or a problem description please
> always try to be as specific as possible. In this case it would be
> helpful if you tell exactly the packages you have installed, the
> commands you use to do that etc.
>
> Second, the problem is xorg-x11 requires kernel-drm thus kernel is
> about
> to be installed but it conflicts with our 'dev' package. If you have
> used vzyum or yum it just bails out telling there is a conflict.
>
> Anyway, to solve the problem some trick is needed. The trick is to

> have
> a package installed which claims it provides kernel-drm = 4.3.0 so
> xorg-x11 dependencies will be satisfied. So I have an updated
> version of
> dummy package (which is created just for those tricks) that does just
> that; it is attached.
>
> What you need to do with it is:
> 1. Place it to /vz/template/fedora-core/4/i386/vz-addons/ directory.
> 2. cd to that directory and run createrepo as root (if you do not have
> createrepo installed you can take rpm from
> <http://linux.duke.edu/projects/metadata/generate/>)
> <<http://linux.duke.edu/projects/metadata/generate/%29>>
> 3. Update template cache by running vzpkgcache (check that this very
> version of dummy package is put into cache), then create a new VPS
> and
> go on from there (vzyum VPSID install xorg-x11 vnc-server).
>
> Restoring your existing VPS would be a bit more complex...
>
> Eric L. Sammons wrote:
>
> >First, let me start by stating I am fairly new to OpenVZ. Now,
> last night I
> >tried to use the pre packaged template for Fedora-core-4-default,
> which worked
> >fine, then I attempted to install vncserver + X11. These
> installs all seemed
> >to work fine, I did notice that a new fedora kernel was
> installed. Well, at
> >some point I decided to vzctl restart <vpsid> and it seemed the
> image started,
> >but I could not access it via ssh or vzctl enter. When hardware
> 0 reboots it
> >shows OpenVZ starts, but that VPS 101 fails to start.
> >
> >So any idea how I might set up X11 under a VPS? Also, along the
> same note, is
> >there a good reference on how to build my own template?
> >
> >Thanks!
> >
> >
> >_____

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> ><https://openvz.org/mailman/listinfo/users>
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