
Subject: Re: *SOLVED* CentOS5 Template Metadata package?

Posted by [dowdle](#) on Thu, 16 Aug 2007 16:36:18 GMT

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Steve,

> I don't think it compares any packages to the host node.
> As I see yum operates within the self-contained environment
> of /vz/templates/centos/5/i386. The vzpkgcache program does
> reference the host node (/usr/share/vzpkg/functions), but,
> I believe for other things (still warrants investigation
> though).

Look again at the error message:

Transaction Check Error: file /sbin/inssmod conflicts between attempted installs of
dummy-centos-5-1.0-4.swsoft and module-init-tools-3.3-0.pre3.1.16.0.1.el5

The module-init-tools-3.3-0.pre3.1.16.0.1.el5 is NOT a CentOS package. My hn is running RHEL5 and that package IS installed on the hardware node. I searched the entire vz template cache and could not find the module-init-tools package anywhere... so it looks like it is indeed conflicting with a package on the hardware node. I know that it shouldn't even be comparing to a package on the hardware node, right?... so I'm not sure why this is happening but that is the error message I get when I try to run vzpkgcache.

> When you say dummy-udev package are you referring to the
> vzdev package with all of the ptys? If you take the image
> you generate with vzpkgcache and run tar tzf
> centos-5-i386-minimal.tar.gz on it do you see the
>/dev/ptys inside?

I don't know because I can't generate a template. It figures out all of the deps, downloads all of the packages but when it tries to install them to a temp dir... that is when I get the package conflict error... so the packages are not installed... and a .tar.gz file is never created... so I can't check if the ptys are there. Yes, I was referring to the vzdev package.

It'll be nice if we get a working vztmpl-centos-5 packages someday. At least someone uploaded new pre-created OS templates for CentOS 5 yesterday... and the new one seems to be working for me with the single VPS I've created with it. I don't know if I create more VPSes with it if I'll run into the ptys problem or not. It seemed to me that the previous pre-created OS template would hit or miss for me. Sometimes the VPS would work just fine and other times I'd get the pty error.
