Subject: *SOLVED* Installing vzyum on Debian Sarge host?
Posted by jbwiv on Fri, 11 Aug 2006 16:12:08 GMT
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guys, I'm trying to run Fedora VE on top of Debian Sarge, using the precreated Fedora templates, but yum is not there in the VE installed. How can I add yum to my VEs? I see vzyum but it appears to only work on Red Hat, and my host OS is Debian...

I downloaded the vzyum tarball and extracted it, but it does not include a vzyum binary...the only executable I find is in:

/usr/share/vzyum/bin/yum

When I try to run this, I get:

There was a problem importing one of the Python modules
required to run yum. The error leading to this problem was:

No module named rpm

Please install a package which provides this module, or
verify that the module is installed correctly.

It's possible that the above module doesn't match the
current version of Python, which is:
2.3.5 (#2, Sep 4 2005, 22:01:42)
[GCC 3.3.5 (Debian 1:3.3.5-13)]

If you cannot solve this problem yourself, please send this
message to <yum@lists.linux.duke.edu>.

Is there something I'm doing wrong? Can anyone tell me how to add yum to an Fedora VE if I'm running Debian in the host?

Thanks!
jbwiv

Subject: SOLVED Re: Installing vzyum on Debian Sarge host?
Posted by jbwiv on Sat, 12 Aug 2006 00:19:56 GMT
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I'll answer my own question.

To fix this, I had do install the following (I converted them to .deb files with alien -d):

ii vzpkg-2.7.0	18.noarch-2	Converted Slackware tgz package
ii vzquota	3.0.8-1dso2	server virtualization solution - quota

```
tools
ii  vzrpm43-4.3.3                  7_nonptl.6.i386-2              Converted Slackware tgz package
ii  vzrpm43-python-4.3.3               7_nonptl.6.i386-2              Converted Slackware tgz
package
ii  vzrpm44-4.4.1                  22.5.i386-2                    Converted Slackware tgz package
ii  vzrpm44-python-4.4.1               22.5.i386-2                    Converted Slackware tgz package
ii  vztmpl-centos-4-2.0            2.i386-2                       Converted Slackware tgz package
ii  vztmpl-fedora-core-5-2.0           2.i386-2                       Converted Slackware tgz package
ii  vzyum-2.4.0                    11.noarch-2                    Converted Slackware tgz package
```

Notice those vztmpl files...important to have to get package metadata. THEN, you have to run vzpkgcache <os>...like:

```
# vzpkgcache centos-4
```

Finally, you should be able to run vzyum. However, this depends on your python install...in my case, I had to run it a couple of times, see what failed, and then install additional python modules (urlgrabber, libxml, etc).

Hope this helps you.

jbwiv
