
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 to 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 vztpl-centos-4-2.0	2.i386-2	Converted Slackware tgz package
ii vztpl-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 vztpl 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