
Subject: to add rpm packages for centos-4-i386
Posted by [rudal](#) on Thu, 06 Jul 2006 07:42:22 GMT
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Hello,

I was having problem when I tried adding webmin.i386.rpm into the os template for centos-4-i386.

What I did was:

1. added the webmin.i386.rpm into the /vz/template/centos/4/i386/vz-addons
2. edit the list default.list

inside default.list

```
...  
# Add-ons for VZ  
dummy-centos-4  
vzdev  
MAKEDEV  
webmin
```

3. then issued a command vzpkgcache -f centos-4-i386-default

it gave me this warning:

```
zpkgcache -f centos-4-i386-default  
Creating cache for centos-4-i386-default OS template  
Setting up Install Process  
Setting up repositories  
centos4-vz-addons      100% |=====| 951 B  00:00  
centos4-base          100% |=====| 1.1 kB  00:00  
centos4-updates-released 100% |=====| 951 B  00:00  
Reading repository metadata in from local files  
Parsing package install arguments  
No Match for argument: webmin  
Resolving Dependencies...
```

So what did i do wrong or i misconfigure something?

Thank you.
-Rudy

Subject: Re: to add rpm packages for centos-4-i386
Posted by [aistis](#) on Thu, 06 Jul 2006 16:27:13 GMT
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Rudy, I believe you should recreate meta data repository in /vz/template/centos/4/i386/vz-addons

after putting additional RPMs. You can do that by using createrepo utility.

Aistis

Subject: Re: to add rpm packages for centos-4-i386

Posted by [rudal](#) on Fri, 07 Jul 2006 05:34:31 GMT

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oh ya! hehehe
i forgot that the createrepo i need to download it first.

Thanks!

Rudy

Subject: Re: to add rpm packages for centos-4-i386

Posted by [rudal](#) on Fri, 07 Jul 2006 05:48:37 GMT

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Hmm ok i did that createrepo and do the vzpkgcache and i found this error along the way:

```
/var/tmp/rpm-tmp.40621: line 523: rm: command not found
Unable to identify operating system
error: %pre(webmin-1.290-1.noarch) scriptlet failed, exit status 2
error: install: %pre scriptlet failed (2), skipping webmin-1.290-1
  Installing: sharutils                ##### [114/179]
```

What could I have done wrong?

Subject: Re: to add rpm packages for centos-4-i386

Posted by [aistis](#) on Mon, 10 Jul 2006 18:22:37 GMT

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weird.. it went okay on my test system:

```
[snip]
Installing: sudo                ##### [141/174]
Operating system is CentOS Linux
```

Installing: webmin ##### [142/174]
Webmin install complete. You can now login to
http://fc4ovz.party-service.lan:10000/
as root with your root password.
Installing: sharutils ##### [143/174]
[snip]

strange that it says that it cannot find "rm". Can you try creating a cache without webmin and see if it doesn't fail?

Aistis

Subject: Re: to add rpm packages for centos-4-i386
Posted by [rudal](#) on Mon, 10 Jul 2006 18:33:33 GMT
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yep2 without webmin, it doesn't fail.
I added gcc and vzpkgcache does not have a problem caching it.
So I was just wondering why. I'll try to do a few more times later, I am currently trying out with FC5 now.

Thanks alot!

Subject: Re: to add rpm packages for centos-4-i386
Posted by [aistis](#) on Mon, 10 Jul 2006 18:39:40 GMT
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can you create a fresh vps and check these files inside:
/etc/centos-release and /etc/redhat-release

as webmin rpm in pre-install stage does this:

```
elif (\ cat /etc/centos-release /etc/redhat-release 2>/dev/null` =~ /CentOS\s+release\s+(\S+)/i
&& \${1} < 4) {
    print "oscheck='CentOS Linux'\n";
```

and

```
if [ ! -r /etc/webmin/config ]; then
    if [ "$oscheck" = "" ]; then
        echo Unable to identify operating system
```

```
    exit 2
fi
```

so i don't know how in a hell can it fail there.
