
Subject: Yum Update Issue

Posted by [Voomo](#) on Mon, 17 Jun 2013 22:32:15 GMT

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Hello,

I'm currently running into an issue with yum I have been unable to fix.

I have removed all the old unused kernels this fixed a lot of the errors but not this last one.

```
[root@vz2 boot]# rpm -q vzkernel
vzkernel-2.6.32-042stab078.22.x86_64
```

```
[root@vz2 boot]# uname -a
2.6.32-042stab078.22 #1 SMP Sat Jun 8 16:43:06 MSK 2013 x86_64 x86_64 x86_64 GNU/Linux
```

I have attached yum update below.

```
[root@vz2 boot]# yum update
Loaded plugins: fastestmirror
Loading mirror speeds from cached hostfile
* base: centos.someimage.com
* extras: mirror.teklinks.com
* openvz-kernel-rhel6: openvz.mirror.netriplex.com
* openvz-utils: openvz.mirror.netriplex.com
* soluslabs: mirror.us1.soluslabs.net
* updates: mirror.symnds.com
Setting up Update Process
Resolving Dependencies
--> Running transaction check
---> Package kernel.x86_64 0:2.6.32-358.11.1.el6 will be installed
--> Processing Dependency: kernel-firmware >= 2.6.32-358.11.1.el6 for package:
kernel-2.6.32-358.11.1.el6.x86_64
Package kernel-firmware-2.6.32-358.11.1.el6.noarch is obsoleted by
vzkernel-firmware-2.6.32-042stab078.22.noarch which is already installed
--> Finished Dependency Resolution
Error: Package: kernel-2.6.32-358.11.1.el6.x86_64 (updates)
Requires: kernel-firmware >= 2.6.32-358.11.1.el6
Installed: vzkernel-firmware-2.6.32-042stab078.22.noarch (@openvz-kernel-rhel6)
kernel-firmware = 2.6.32-358.6.2.el6
Available: kernel-firmware-2.6.32-358.el6.noarch (base)
kernel-firmware = 2.6.32-358.el6
Available: kernel-firmware-2.6.32-358.0.1.el6.noarch (updates)
kernel-firmware = 2.6.32-358.0.1.el6
Available: kernel-firmware-2.6.32-358.2.1.el6.noarch (updates)
kernel-firmware = 2.6.32-358.2.1.el6
Available: kernel-firmware-2.6.32-358.6.1.el6.noarch (updates)
```

kernel-firmware = 2.6.32-358.6.1.el6
Available: kernel-firmware-2.6.32-358.6.2.el6.noarch (updates)
kernel-firmware = 2.6.32-358.6.2.el6
Available: kernel-firmware-2.6.32-358.11.1.el6.noarch (updates)
kernel-firmware = 2.6.32-358.11.1.el6

You could try using --skip-broken to work around the problem
You could try running: rpm -Va --nofiles --nodigest

Subject: Re: Yum Update Issue
Posted by [Paparaciz](#) on Tue, 18 Jun 2013 05:35:45 GMT
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<http://wiki.openvz.org/Vzkernel-firmware>

Subject: Re: Yum Update Issue
Posted by [Voomo](#) on Tue, 18 Jun 2013 13:34:56 GMT
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Thanks this seems to have fixed the yum issue.

Now my openvz's didn't start tho after the reboot. This is a SolusVM slave server.

Update.

```
[root@vz2 voomo]# uname -a  
Linux vz2.voomo.com 2.6.32-358.11.1.el6.x86_64 #1 SMP Wed Jun 12 03:34:52 UTC 2013  
x86_64 x86_64 x86_64 GNU/Linux
```

But none of my SolusVM's are working on this server now.

Thanks,

Update # 2 Vz's are back online

I had to install the vzkernel-firmware again and then edit the /boot/grub/grub.conf and change the default kernel from 0 to 1 and boot back into 2.6.32-042stab078.22 for the vz's to come back online.