

---

Subject: ploop and vzctl yum errors

Posted by [mangelot](#) on Wed, 26 Sep 2012 13:18:26 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

I'm receiving errors after yum update proces.

Quote:yum update

Loaded plugins: fastestmirror

Loading mirror speeds from cached hostfile

\* base: mirror.oxilion.nl

\* dag-extra: www.mirror-service.org

\* epel: mirror.nl.leaseweb.net

\* extras: mirror.oxilion.nl

\* openvz-kernel-rhel5: openvz.proserve.nl

\* openvz-utils: openvz.proserve.nl

\* updates: mirror.oxilion.nl

Excluding Packages in global exclude list

Finished

Setting up Update Process

Resolving Dependencies

--> Running transaction check

---> Package ploop.i386 0:1.5-1 set to be updated

---> Package ploop-lib.i386 0:1.5-1 set to be updated

---> Package vzctl.i386 0:4.0-1 set to be updated

--> Processing Dependency: libcgrouper.so.1 for package: vzctl

---> Package vzctl-core.i386 0:4.0-1 set to be updated

--> Processing Dependency: libcgrouper.so.1(CGROUP\_0.35) for package: vzctl-core

--> Processing Dependency: libcgrouper.so.1(CGROUP\_0.32.1) for package: vzctl-core

--> Processing Dependency: libcgrouper.so.1(CGROUP\_0.32) for package: vzctl-core

--> Processing Dependency: libcgrouper.so.1(CGROUP\_0.34) for package: vzctl-core

--> Processing Dependency: libcgrouper.so.1 for package: vzctl-core

--> Processing Conflict: ploop-lib conflicts vkernel < 2.6.32-042stab061.1

--> Processing Conflict: ploop-lib conflicts vkernel < 2.6.32-042stab061.1

--> Processing Conflict: ploop-lib conflicts vkernel < 2.6.32-042stab061.1

--> Processing Conflict: ploop-lib conflicts vkernel < 2.6.32-042stab061.1

--> Processing Conflict: ploop-lib conflicts vkernel < 2.6.32-042stab061.1

--> Processing Conflict: ploop-lib conflicts vkernel < 2.6.32-042stab061.1

--> Processing Conflict: ploop-lib conflicts vkernel < 2.6.32-042stab061.1

--> Processing Conflict: ploop-lib conflicts vkernel < 2.6.32-042stab061.1

--> Processing Conflict: ploop-lib conflicts vkernel < 2.6.32-042stab061.1

--> Processing Conflict: ploop-lib conflicts vkernel < 2.6.32-042stab061.1

--> Finished Dependency Resolution

vzctl-core-4.0-1.i386 from openvz-utils has depsolving problems

--> Missing Dependency: libcgrouper.so.1(CGROUP\_0.35) is needed by package

vzctl-core-4.0-1.i386 (openvz-utils)

vzctl-core-4.0-1.i386 from openvz-utils has depsolving problems

--> Missing Dependency: libcgrouper.so.1(CGROUP\_0.32.1) is needed by package

```

vzctl-core-4.0-1.i386 (openvz-utils)
vzctl-core-4.0-1.i386 from openvz-utils has depsolving problems
--> Missing Dependency: libcgroup.so.1 is needed by package vzctl-core-4.0-1.i386
(openvz-utils)
ploop-lib-1.5-1.i386 from openvz-utils has depsolving problems
--> ploop-lib conflicts with ovzkernel
ploop-lib-1.5-1.i386 from openvz-utils has depsolving problems
--> ploop-lib conflicts with ovzkernel-PAE
vzctl-4.0-1.i386 from openvz-utils has depsolving problems
--> Missing Dependency: libcgroup.so.1 is needed by package vzctl-4.0-1.i386 (openvz-utils)
vzctl-core-4.0-1.i386 from openvz-utils has depsolving problems
--> Missing Dependency: libcgroup.so.1(CGROUP_0.34) is needed by package
vzctl-core-4.0-1.i386 (openvz-utils)
vzctl-core-4.0-1.i386 from openvz-utils has depsolving problems
--> Missing Dependency: libcgroup.so.1(CGROUP_0.32) is needed by package
vzctl-core-4.0-1.i386 (openvz-utils)
Error: Missing Dependency: libcgroup.so.1 is needed by package vzctl-core-4.0-1.i386
(openvz-utils)
Error: ploop-lib conflicts with ovzkernel
Error: Missing Dependency: libcgroup.so.1 is needed by package vzctl-4.0-1.i386 (openvz-utils)
Error: Missing Dependency: libcgroup.so.1(CGROUP_0.35) is needed by package
vzctl-core-4.0-1.i386 (openvz-utils)
Error: Missing Dependency: libcgroup.so.1(CGROUP_0.34) is needed by package
vzctl-core-4.0-1.i386 (openvz-utils)
Error: Missing Dependency: libcgroup.so.1(CGROUP_0.32.1) is needed by package
vzctl-core-4.0-1.i386 (openvz-utils)
Error: ploop-lib conflicts with ovzkernel-PAE
Error: Missing Dependency: libcgroup.so.1(CGROUP_0.32) is needed by package
vzctl-core-4.0-1.i386 (openvz-utils)
You could try using --skip-broken to work around the problem
You could try running: package-cleanup --problems
                        package-cleanup --dupes
                        rpm -Va --nofiles --nodigest

```

If i want to install libcgroup through yum  
yum install libcgroup

```

Quote:Loaded plugins: fastestmirror
Loading mirror speeds from cached hostfile
* base: mirror.oxilion.nl
* dag-extra: www.mirror-service.org
* epel: mirror.nl.leaseweb.net
* extras: mirror.oxilion.nl
* openvz-kernel-rhel5: openvz.proserve.nl
* openvz-utils: openvz.proserve.nl
* updates: mirror.oxilion.nl
Excluding Packages in global exclude list
Finished

```

Setting up Install Process  
No package libcgroupp available.  
Nothing to do

Is there no package libcgroupp-(devel) for centos 5.8 release?  
or is it only available for centos 6?

regards, Marco

---

---

Subject: Re: ploopp and vzctl yum errors  
Posted by [jck9](#) on Wed, 26 Sep 2012 15:43:53 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

I have the same problem at CentOS 6.3

Quote:

Resolving Dependencies

--> Running transaction check

---> Package kernel.x86\_64 0:2.6.32-279.9.1.el6 will be installed

---> Package kernel-firmware.noarch 0:2.6.32-279.5.2.el6 will be updated

---> Package kernel-firmware.noarch 0:2.6.32-279.9.1.el6 will be an update

---> Package ploopp.x86\_64 0:1.4-1 will be updated

---> Package ploopp.x86\_64 0:1.5-1 will be an update

---> Package ploopp-lib.x86\_64 0:1.4-1 will be updated

---> Package ploopp-lib.x86\_64 0:1.5-1 will be an update

---> Package vzctl.x86\_64 0:3.3-1 will be updated

---> Package vzctl.x86\_64 0:4.0-1 will be an update

--> Processing Dependency: libcgroupp.so.1()(64bit) for package: vzctl-4.0-1.x86\_64

---> Package vzctl-core.x86\_64 0:4.0-1 will be obsoleting

---> Package vzctl-lib.x86\_64 0:3.3-1 will be obsoleted

--> Running transaction check

---> Package libcgroupp.x86\_64 0:0.37-4.el6 will be installed

--> Processing Conflict: ploopp-lib-1.5-1.x86\_64 conflicts vzkernel < 2.6.32-042stab061.1

--> Finished Dependency Resolution

Error: ploopp-lib conflicts with vzkernel

You could try using --skip-broken to work around the problem

You could try running: rpm -Va --nofiles --nodigest

And the same problem at CentOS 5.8

Quote:

--> Finished Dependency Resolution

vzctl-core-4.0-1.x86\_64 from openvz-utils has depsolving problems

--> Missing Dependency: libcgroupp.so.1(CGROUPE\_0.32)(64bit) is needed by package

vzctl-core-4.0-1.x86\_64 (openvz-utils)  
vzctl-core-4.0-1.x86\_64 from openvz-utils has depsolving problems  
--> Missing Dependency: libcgroup.so.1(CGROUP\_0.35)(64bit) is needed by package  
vzctl-core-4.0-1.x86\_64 (openvz-utils)  
vzctl-core-4.0-1.x86\_64 from openvz-utils has depsolving problems  
--> Missing Dependency: libcgroup.so.1(CGROUP\_0.34)(64bit) is needed by package  
vzctl-core-4.0-1.x86\_64 (openvz-utils)  
vzctl-core-4.0-1.x86\_64 from openvz-utils has depsolving problems  
--> Missing Dependency: libcgroup.so.1()(64bit) is needed by package vzctl-core-4.0-1.x86\_64  
(openvz-utils)  
vzctl-core-4.0-1.x86\_64 from openvz-utils has depsolving problems  
--> Missing Dependency: libcgroup.so.1(CGROUP\_0.32.1)(64bit) is needed by package  
vzctl-core-4.0-1.x86\_64 (openvz-utils)  
ploop-lib-1.5-1.x86\_64 from openvz-utils has depsolving problems  
--> ploop-lib conflicts with ovzkernel  
vzctl-4.0-1.x86\_64 from openvz-utils has depsolving problems  
--> Missing Dependency: libcgroup.so.1()(64bit) is needed by package vzctl-4.0-1.x86\_64  
(openvz-utils)  
Error: Missing Dependency: libcgroup.so.1()(64bit) is needed by package vzctl-4.0-1.x86\_64  
(openvz-utils)  
Error: ploop-lib conflicts with ovzkernel  
Error: Missing Dependency: libcgroup.so.1()(64bit) is needed by package vzctl-core-4.0-1.x86\_64  
(openvz-utils)  
Error: Missing Dependency: libcgroup.so.1(CGROUP\_0.34)(64bit) is needed by package  
vzctl-core-4.0-1.x86\_64 (openvz-utils)  
Error: Missing Dependency: libcgroup.so.1(CGROUP\_0.32.1)(64bit) is needed by package  
vzctl-core-4.0-1.x86\_64 (openvz-utils)  
Error: Missing Dependency: libcgroup.so.1(CGROUP\_0.35)(64bit) is needed by package  
vzctl-core-4.0-1.x86\_64 (openvz-utils)  
Error: Missing Dependency: libcgroup.so.1(CGROUP\_0.32)(64bit) is needed by package  
vzctl-core-4.0-1.x86\_64 (openvz-utils)

Any ideas?

---

Subject: Re: ploop and vzctl yum errors  
Posted by [curx](#) on Wed, 26 Sep 2012 16:30:32 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Remove old unused OpenVZ kernels:

see <http://bugzilla.openvz.org/2369>

Bye,  
Thorsten

---

Subject: Re: ploop and vzctl yum errors  
Posted by [jck9](#) on Wed, 26 Sep 2012 17:38:19 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Thank you for your advice, it helped with CentOS 6.3, but it didn't help with CentOS 5.8, still looking for solution to resolve this case (

---

Subject: Re: ploop and vzctl yum errors  
Posted by [Ales](#) on Thu, 27 Sep 2012 04:44:00 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

You really should open a bug ticket about libcgroup dependency on Centos 5.x (if it doesn't exist already). I believe the devs know about this but never the less, a bug is good for tracking such things.

Sorry for not being able to be more constructive at this time.

---

---

Subject: Re: ploop and vzctl yum errors  
Posted by [Bodysplit](#) on Thu, 27 Sep 2012 08:29:02 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

My EL5 machine is also running into this problem since the updated packages vzctl 4.0 and ploop 1.5.

My findings: the required CPU groups in libcgroup was added to kernel 2.6.24 and later. It is not available in the EL5 2.6.18.

So unless the ovz kernel has this backported, this cgroup dependency will never happen. The libcgroup rpm's I could find were all for EL6.

For now I decided to yum versionlock the old vzctl / ploop-versions to get rid of the error message.

Is this the end of EL5 support?

---

---

Subject: Re: ploop and vzctl yum errors  
Posted by [Ales](#) on Thu, 27 Sep 2012 09:28:10 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Kernel versions between vanilla and Red Hat kernels aren't directly comparable, as RH backports

many newer additions into seemingly older kernel versions.

But, sadly, cgroups isn't likely to ever land in RHEL 5. OpenVZ will need to find a way around this if they intend to keep a single tools repository for both RHEL 5 and 6.

It's a bit odd they didn't catch this dependency issue before the release...

---

Subject: Re: ploop and vzctl yum errors  
Posted by [sidd](#) on Thu, 27 Sep 2012 12:21:33 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Hi ,

I am able to fix the issue by adding libcgroup-0.37-1 rpm .

Also we have to compile it for centos 5 as package is not available for centos 5 .

Steps to compile it are as below :-

Download source rpm from here :-

<ftp://ftp.pbone.net/mirror/ftp.redhat.com/pub/redhat/linux/enterprise/6Client/en/os/SRPMS/libcgroup-0.37-4.el6.src.rpm>

Extract it using zip7 on windows also extract the cpio file you will get source :-

Then upload the extracted source directory to your server .

Install these packages:-

`yum install pam-devel byacc flex coreutils shadow-utils make gcc rpm-build gcc-c++ -y`

Go in the source directory and run this command :-

`rpmbuild -ta libcgroup-0.37.tar.bz2`

---

Subject: Re: ploop and vzctl yum errors  
Posted by [kir](#) on Thu, 27 Sep 2012 14:22:17 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

I have added libcgroup to repository, so it should be resolved now.

---

Subject: Re: ploop and vzctl yum errors  
Posted by [Bodysplit](#) on Thu, 27 Sep 2012 15:55:51 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

libcgroup is installed now, but does not seem to help.

kernel 2.6.18 is now too old for ploop-lib.

#### Resolving Dependencies

--> Running transaction check

--> Processing Dependency: ploop-lib = 1.4 for package: ploop

---> Package ploop-lib.x86\_64 0:1.5-1 set to be updated

---> Package vzctl-core.x86\_64 0:4.0-1 set to be updated

--> Processing Dependency: libvzctl-3.3.so()(64bit) for package: vzctl

--> Processing Dependency: vzctl-lib = 3.3-1 for package: vzctl

--> Processing Conflict: ploop-lib conflicts with vzkernel < 2.6.32-042stab061.1

--> Processing Conflict: ploop-lib conflicts with vzkernel < 2.6.32-042stab061.1

--> Processing Conflict: ploop-lib conflicts with vzkernel < 2.6.32-042stab061.1

--> Finished Dependency Resolution

vzctl-3.3-1.x86\_64 from installed has depsolving problems

--> Missing Dependency: libvzctl-3.3.so()(64bit) is needed by package vzctl-3.3-1.x86\_64 (installed)

ploop-lib-1.5-1.x86\_64 from openvz-utils has depsolving problems

--> ploop-lib conflicts with ovzkernel

vzctl-3.3-1.x86\_64 from installed has depsolving problems

--> Missing Dependency: vzctl-lib = 3.3-1 is needed by package vzctl-3.3-1.x86\_64 (installed)

ploop-1.4-1.x86\_64 from installed has depsolving problems

--> Missing Dependency: ploop-lib = 1.4 is needed by package ploop-1.4-1.x86\_64 (installed)

Error: Missing Dependency: vzctl-lib = 3.3-1 is needed by package vzctl-3.3-1.x86\_64 (installed)

Error: ploop-lib conflicts with ovzkernel

Error: Missing Dependency: ploop-lib = 1.4 is needed by package ploop-1.4-1.x86\_64 (installed)

Error: Missing Dependency: libvzctl-3.3.so()(64bit) is needed by package vzctl-3.3-1.x86\_64 (installed)

You could try using --skip-broken to work around the problem

You could try running: package-cleanup --problems

package-cleanup --dupes

rpm -Va --nofiles --nodigest

package-cleanup and rpm run without error.

---

Subject: Re: ploop and vzctl yum errors

Posted by [sidd](#) on Thu, 27 Sep 2012 16:20:09 GMT

[View Forum Message](#) <> [Reply to Message](#)

Hi ,

#### Resolving Dependencies

--> Running transaction check

--> Processing Dependency: ploop-lib = 1.4 for package: ploop

---> Package ploop-lib.x86\_64 0:1.5-1 set to be updated

---> Package vzctl-core.x86\_64 0:4.0-1 set to be updated



```
--> Processing Dependency: libvzctl-3.3.so()(64bit) for package: vzctl
--> Processing Dependency: vzctl-lib = 3.3-1 for package: vzctl
--> Processing Conflict: ploop-lib conflicts vzkernel < 2.6.32-042stab061.1
--> Processing Conflict: ploop-lib conflicts vzkernel < 2.6.32-042stab061.1
--> Processing Conflict: ploop-lib conflicts vzkernel < 2.6.32-042stab061.1
--> Finished Dependency Resolution
vzctl-3.3-1.x86_64 from installed has depsolving problems
--> Missing Dependency: libvzctl-3.3.so()(64bit) is needed by package vzctl-3.3-1.x86_64
(installed)
ploop-lib-1.5-1.x86_64 from openvz-utils has depsolving problems
--> ploop-lib conflicts with ovzkernel
vzctl-3.3-1.x86_64 from installed has depsolving problems
--> Missing Dependency: vzctl-lib = 3.3-1 is needed by package vzctl-3.3-1.x86_64 (installed)
ploop-1.4-1.x86_64 from installed has depsolving problems
--> Missing Dependency: ploop-lib = 1.4 is needed by package ploop-1.4-1.x86_64 (installed)
Error: Missing Dependency: vzctl-lib = 3.3-1 is needed by package vzctl-3.3-1.x86_64 (installed)
Error: ploop-lib conflicts with ovzkernel
Error: Missing Dependency: ploop-lib = 1.4 is needed by package ploop-1.4-1.x86_64 (installed)
Error: Missing Dependency: libvzctl-3.3.so()(64bit) is needed by package vzctl-3.3-1.x86_64
(installed)
You could try using --skip-broken to work around the problem
You could try running: package-cleanup --problems
                        package-cleanup --dupes
                        rpm -Va --nofiles --nodigest
```

Have you enable vz repo for centos 5

---

Subject: Re: ploop and vzctl yum errors  
 Posted by [Bodysplit](#) on Thu, 27 Sep 2012 16:31:46 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

yes, repo is active and the dependencies listed are misleading.

```
[root@bart ~]# yum list installed | grep vzctl
vzctl.x86_64                3.3-1                installed
vzctl-lib.x86_64            3.3-1                installed
```

and:

```
[root@bart ~]# yum list installed | grep ploop
ploop.x86_64                1.4-1                installed
ploop-lib.x86_64            1.4-1                installed
```

The main issue seems to be the conflicting kernel version. And it seems that the switch to cgroup's was not a good idea, as it did break backwards compatibility.

---



Subject: Re: ploop and vzctl yum errors  
Posted by [sidd](#) on Thu, 27 Sep 2012 16:33:22 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Hi ,

kir thnxs .  
I had tested it works .

---

---

Subject: Re: ploop and vzctl yum errors  
Posted by [sidd](#) on Thu, 27 Sep 2012 16:48:58 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Hi ,

Remove the old kernel .

Using yum remove ovzkernel vzctl vzquota

Which will remove the old kernel and try reinstalling new one

---

---

Subject: Re: ploop and vzctl yum errors  
Posted by [breun](#) on Fri, 28 Sep 2012 21:09:37 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

There is no newer OpenVZ kernel than ovzkernel-2.6.18-308.8.2.el5.028stab101.1 for EL5 right now, so the dependency can't be resolved.

---

---

Subject: Re: ploop and vzctl yum errors  
Posted by [ccto](#) on Sat, 29 Sep 2012 04:34:38 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

A stupid question?

Do we remove the running ovzkernel (2.6.18-308.8.2.el5.028stab101.1) too?

I am using SSH remote-control the server...

```
[root@xxx ~]# uname -r
2.6.18-308.8.2.el5.028stab101.1
[root@xxx ~]# rpm -qa | grep kernel | sort
kernel-headers-2.6.18-308.13.1.el5
ovzkernel-2.6.18-308.8.2.el5.028stab101.1
ovzkernel-devel-2.6.18-308.8.2.el5.028stab101.1
```

```
[root@xxx ~]# yum -y update
Loaded plugins: fastestmirror
Loading mirror speeds from cached hostfile
* base: centos.01link.hk
* extras: centos.ustc.edu.cn
* openvz-kernel-rhel5: mirror.secureax.com
* openvz-utils: mirror.secureax.com
* rpmforge: mirror.oscc.org.my
* updates: centos.01link.hk
Reducing Red Hat Enterprise 5 - RPMforge.net - dag to included packages only
Finished
Setting up Update Process
Resolving Dependencies
--> Running transaction check
---> Package bind-libs.x86_64 30:9.3.6-20.P1.el5_8.4 set to be updated
---> Package bind-utils.x86_64 30:9.3.6-20.P1.el5_8.4 set to be updated
---> Package libxml2.x86_64 0:2.6.26-2.1.15.el5_8.5 set to be updated
---> Package libxml2-python.x86_64 0:2.6.26-2.1.15.el5_8.5 set to be updated
---> Package ploop.x86_64 0:1.5-1 set to be updated
---> Package ploop-lib.x86_64 0:1.5-1 set to be updated
---> Package postgresql-libs.x86_64 0:8.1.23-6.el5_8 set to be updated
---> Package sudo.x86_64 0:1.7.2p1-14.el5_8.4 set to be updated
---> Package vzctl.x86_64 0:4.0-1 set to be updated
--> Processing Dependency: libcgroup.so.1()(64bit) for package: vzctl
---> Package vzctl-core.x86_64 0:4.0-1 set to be updated
--> Running transaction check
---> Package libcgroup.x86_64 0:0.38-1 set to be updated
--> Processing Conflict: ploop-lib conflicts vzkernel < 2.6.32-042stab061.1
--> Finished Dependency Resolution
ploop-lib-1.5-1.x86_64 from openvz-utils has depsolving problems
--> ploop-lib conflicts with ovzkernel
Error: ploop-lib conflicts with ovzkernel
You could try using --skip-broken to work around the problem
You could try running: package-cleanup --problems
                        package-cleanup --dupes
                        rpm -Va --nofiles --nodigest
[root@xxx ~]#
```

---

Subject: Re: ploop and vzctl yum errors  
Posted by [umask](#) on Sat, 29 Sep 2012 05:13:38 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

I'm too can't update my centos 5.8 installation due to conflict:

Processing Conflict: ploop-lib conflicts vzkernel < 2.6.32-042stab061.1

This problem happened more than one week ago and still present.

Full yum output:

```
# yum update
Loaded plugins: downloadonly, fastestmirror
Loading mirror speeds from cached hostfile
* base: mirror.softaculous.com
* extras: ftp.halifax.rwth-aachen.de
* openvz-kernel-rhel5: mirror.softaculous.com
* openvz-utils: mirror.softaculous.com
* updates: mirror.softaculous.com
Excluding Packages in global exclude list
Finished
Setting up Update Process
Resolving Dependencies
--> Running transaction check
---> Package ploop.x86_64 0:1.5-1 set to be updated
---> Package ploop-lib.x86_64 0:1.5-1 set to be updated
---> Package vzctl.x86_64 0:4.0-1 set to be updated
--> Processing Dependency: libcgrouper.so.1()(64bit) for package: vzctl
---> Package vzctl-core.x86_64 0:4.0-1 set to be updated
--> Running transaction check
---> Package libcgrouper.x86_64 0:0.38-1 set to be updated
--> Processing Conflict: ploop-lib conflicts vzkernel < 2.6.32-042stab061.1
--> Processing Conflict: ploop-lib conflicts vzkernel < 2.6.32-042stab061.1
--> Processing Conflict: ploop-lib conflicts vzkernel < 2.6.32-042stab061.1
--> Finished Dependency Resolution
ploop-lib-1.5-1.x86_64 from openvz-utils has depsolving problems
--> ploop-lib conflicts with ovzkernel
Error: ploop-lib conflicts with ovzkernel
You could try using --skip-broken to work around the problem
You could try running: package-cleanup --problems
                        package-cleanup --dupes
                        rpm -Va --nofiles --nodigest
The program package-cleanup is found in the yum-utils package.
```

---

Subject: Re: ploop and vzctl yum errors  
Posted by [breun](#) on Sat, 29 Sep 2012 10:43:14 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

There is no newer kernel available for EL5. If there was, yum would tell you. Removing your current kernels is not going to help on EL5, the new vzctl/ploop packages are just currently not compatible with EL5 it seems.

---

Subject: Re: ploop and vzctl yum errors  
Posted by [Paparaciz](#) on Sat, 29 Sep 2012 14:16:46 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

<http://openvz.org/pipermail/users/2012-September/004921.html>

---

---

Subject: Re: ploop and vzctl yum errors  
Posted by [DeepM](#) on Wed, 03 Oct 2012 06:28:14 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Looks like for CentOS6 you must have latest kernel.  
For CentOS5 you must remove ploop and ploop-lib packages (ofcourse if You don't use ploop for containers).  
For now on CentOS5 server i have:

```
yum list |grep vz
* openvz-kernel-rhel5: mirror.duomenucentras.lt
* openvz-utils: mirror.duomenucentras.lt
ovzkernel.x86_64                2.6.18-308.8.2.el5.028stab101.1
vzctl.x86_64                    4.0-1                          installed
vzctl-core.x86_64               4.0-1                          installed
vzquota.x86_64                  3.1-1                          installed
```

---

---

Subject: Re: ploop and vzctl yum errors  
Posted by [Bodysplit](#) on Wed, 03 Oct 2012 10:05:35 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

So, ploop does currently work only with EL6?

As there is now upgrade path for EL5 to EL6 this results in ploop is only available on newer hardware (where it makes sense to directly install EL6).

I thought I could try ploop with EL5, but I didn't even migrated ext3 to 4 which seems to be another requirement for ploop.

Time to buy some new servers...

---

---

Subject: Re: ploop and vzctl yum errors  
Posted by [ccto](#) on Mon, 08 Oct 2012 07:11:08 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

F.Y.I.

I tried to run the following in CentOS 5 x64

```
yum erase ploop ploop-lib vzctl vzctl-lib
```

```
yum install vzctl.x86_64 vzctl-core.x86_64
```

```
yum update
```

It finally can complete the yum update process without error.

---