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Subject: Repo issue with centos 5.8 64 bit  
Posted by [sidd](#) on Mon, 10 Sep 2012 06:59:09 GMT  
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Hi ,

When i try to install open vz on centos 5.8 64 bit if face the following issue .

```
=====
=====
Package Arch Version Repository Size
=====
=====
Installing:
ovzkernel i686 2.6.18-308.8.2.el5.028stab101.1 openvz-kernel-rhel5 23 M
ovzkernel x86_64 2.6.18-308.8.2.el5.028stab101.1 openvz-kernel-rhel5 24 M
```

#### Transaction Summary

```
=====
=====
Install 2 Package(s)
Upgrade 0 Package(s)
```

#### Dependencies Resolved

```
=====
=====
Package Arch Version Repository Size
=====
=====
Installing:
vzctl i386 3.3-1 openvz-utils 181 k
vzctl x86_64 3.3-1 openvz-utils 228 k
vzquota i386 3.0.12-1 openvz-utils 82 k
vzquota x86_64 3.0.12-1 openvz-utils 90 k
Installing for dependencies:
libxml2 i386 2.6.26-2.1.15.el5_8.2 updates 797 k
parted x86_64 1.8.1-29.el5 base 521 k
ploop x86_64 1.4-1 openvz-utils 34 k
ploop-lib i386 1.4-1 openvz-utils 67 k
ploop-lib x86_64 1.4-1 openvz-utils 96 k
vzctl-lib i386 3.3-1 openvz-utils 98 k
vzctl-lib x86_64 3.3-1 openvz-utils 109 k
vzkernel x86_64 2.6.32-042stab061.2 openvz-kernel-rhel6 27 M
vzkernel-firmware noarch 2.6.32-042stab061.2 openvz-kernel-rhel6 9.9 M
```

Updating for dependencies:

libxml2 x86\_64 2.6.26-2.1.15.el5\_8.2 updates 809 k

### Transaction Summary

=====

Install 13 Package(s)  
Upgrade 1 Package(s)

Both architecture rpm are downloaded result it dose not work .  
32 bit rpm are also installed and gives error .

Please give me solution asap

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Subject: Re: Repo issue with centos 5.8 64 bit  
Posted by [Ales](#) on Sat, 15 Sep 2012 03:10:47 GMT

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You have more than one issue. First, something makes vzctl pull in the RHEL/CentOS/SL 6 kernel as a dependency. This shouldn't happen on CentOS 5.

You should only be getting kernels from the openvz-kernel-rhel5 repository and not from openvz-kernel-rhel6.

So, double check if your openvz yum configuration is properly set for RHEL/CentOS/SL 5 and not 6.

Then manually specify the arch when installing the kernel. Assuming you want the 64-bit kernel and tools:

```
yum install ovzkernel.x86_64 vzctl.x86_64
```

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Subject: Re: Repo issue with centos 5.8 64 bit  
Posted by [sidd](#) on Sat, 15 Sep 2012 12:52:13 GMT

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Hi ,

Thanks i had fixed it up using .

```
yum install ovzkernel.x86_64 vzctl.x86_64
```

In centos 6 there is no issue but issue is with 5 .

Also there is issue when file system is in vg .

If file system is in lv og vg then architecture detection issue is there .

Thanks you for the reply.

Also can i know how can i setup vlan in open vz but i have now success yet.

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