Subject: Repo issue with centos 5.8 64 bit
Posted by sidd on Mon, 10 Sep 2012 06:59:09 GMT
View Forum Message <> Reply to Message

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

Subject: Re: Repo issue with centos 5.8 64 bit
Posted by Ales on Sat, 15 Sep 2012 03:10:47 GMT
View Forum Message <> Reply to Message

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

Subject: Re: Repo issue with centos 5.8 64 bit
Posted by sidd on Sat, 15 Sep 2012 12:52:13 GMT
View Forum Message <> Reply to Message

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.