Subject: problem intsalling ovzkernel-2.6.8-022stab078.14.i686.rpm
Posted by will_u_tellmemore on Tue, 19 Sep 2006 14:32:54 GMT
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Hi all,
I am trying to install OpenVZ for the first time but am not being able to install it using ovzkernel-2.6.8-022stab078.14.i686.rpm.
it gives me following error.

rpm -ihv ovzkernel-2.6.8-022stab072.2.i686.rpm
warning: ovzkernel-2.6.8-022stab072.2.i686.rpm: Header V3 DSA signature: NOKEY, key ID a7a1d4b6
error: Failed dependencies:
	kernel < 2.6.9 conflicts with glibc-2.4-8.i686
	kernel < 2.6.12 conflicts with initscripts-8.31.5-1.i386
	kernel < 2.6.15 conflicts with hal-0.5.7.1-2.fc5.i386
	kernel < 2.6.13 conflicts with kudzu-1.2.34.3-1.i386

I am not getting how to get around this problem ..

May be this is also useful for you to suggest me something

[root@cynara softwares]# rpm -qa | grep glibc
glibc-common-2.4-8
glibc-devel-2.4-8
glibc-headers-2.4-8
glibc-2.4-8
glibc-kernheaders-3.0-5.2

[root@cynara softwares]# rpm -qa | grep hal

hal-0.5.7.1-2.fc5
hal-cups-utils-0.5.5-1.2.fc5.2
hal-devel-0.5.7.1-2.fc5
hal-gnome-0.5.7.1-2.fc5

[root@cynara softwares]# rpm -qa | grep initscripts
initscripts-8.31.5-1

[root@cynara softwares]# rpm -qa | grep kudzu
kudzu-devel-1.2.34.3-1
kudzu-1.2.34.3-1

Can anyone suggest me what is wrong with my setup ?? And what do i need to install same kernel(ovzkernel-2.6.8-022stab072.2.i686.rpm). currently I am using 2.6.17-1.2157_FC5. I have AMD athlon 64 bit machine.

Then while searching on forum i found a reply asking to try

rpm -ihv --nodeps ovzkernel-2.6.8-022stab072.2.i686.rpm
which cud install the kernel then i followed the /etc/sysctl.conf setting which have been explained @ http://wiki.openvz.org/Quick_installation

But when i try to reboot the system it doesnt do anything
I dont have sata drive but an ide 80 gb drive.(somewhere i found this can also be the reason)

it shows :
uncompressing linux ..ok .. booting ..
initrd:GRUB workaround enabled

After this nothing happens ..

Can u tell me what do i need to do to make it work .
I went for stable one for just to make it work first and it didnt .So any help would be gr8ly appreciated.

Regards,
TellMeMore

Subject: Re: problem intsalling ovzkernel-2.6.8-022stab078.14.i686.rpm
Posted by Vasily Tarasov on Wed, 20 Sep 2006 07:01:29 GMT
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Hello,

Why do you wish to use ovzkernel-2.6.8-022stab078.14.i686.rpm?
As far as I understand you have AMD64 platform, so should use
ovzkernel-2.6.8-022stab078.14.x86_64.rpm...
I expect that the problem
Quote:uncompressing linux ..ok .. booting ..
initrd:GRUB workaround enabled
is in it.

Subject: Re: problem intsalling ovzkernel-2.6.8-022stab078.14.i686.rpm
Posted by will_u_tellmemore on Fri, 22 Sep 2006 07:38:05 GMT
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hmm .. Ok i tried the one u suggested but am still getting same eror .. how do i fix them ??

[root@cynara softwares]# rpm -ihv ovzkernel-2.6.16-026test017.1.x86_64.rpm
warning: ovzkernel-2.6.16-026test017.1.x86_64.rpm: Header V3 DSA signature: NOKEY, key ID

a7a1d4b6
error: Failed dependencies:
kernel < 2.6.9 conflicts with glibc-2.4-8.i686
kernel < 2.6.12 conflicts with initscripts-8.31.5-1.i386
kernel < 2.6.15 conflicts with hal-0.5.7.1-2.fc5.i386
kernel < 2.6.13 conflicts with kudzu-1.2.34.3-1.i386

Regards,
TellMeMore

Subject: Re: problem intsalling ovzkernel-2.6.8-022stab078.14.i686.rpm
Posted by Vasily Tarasov on Fri, 22 Sep 2006 08:23:45 GMT
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does --nodeps help?
I mean can you boot in this kernel?

Thanks.

Subject: Re: problem intsalling ovzkernel-2.6.8-022stab078.14.i686.rpm
Posted by will_u_tellmemore on Fri, 22 Sep 2006 12:44:46 GMT
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First of all thanks for quick replies .. i really appreciate that

--nodeps didnt work .. rather it gave me weird error ..

[root@cynara softwares]# rpm -ihv --nodeps ovzkernel-2.6.16-026test017.1.x86_64.rpm
warning: ovzkernel-2.6.16-026test017.1.x86_64.rpm: Header V3 DSA signature: NOKEY, key ID a7a1d4b6
Preparing... ### [100%]
package ovzkernel-2.6.16-026test017.1 is intended for a x86_64 architecture
[root@cynara softwares]# cat /proc/cpuinfo
processor : 0
vendor_id : AuthenticAMD
cpu family : 15
model : 79
model name : AMD Athlon(tm) 64 Processor 3000+
stepping : 2
cpu MHz : 1000.000
cache size : 512 KB
fdiv_bug : no
hlt_bug : no
f00f_bug : no

coma_bug : no
fpu : yes
fpu_exception : yes
cpuid level : 1
wp : yes
flags : fpu vme de pse tsc msr pae mce cx8 apic mtrr pge mca cmov pat pse36 clflush mmx fxsr sse sse2 syscall nx mmxext fxsr_opt lm 3dnowext 3dnow pni cx16 lahf_lm svm cr8legacy ts fid vid ttp tm stc
bogomips : 2012.24

Now u tell me what to do ??

Regards,
TellMeMore

Subject: Re: problem intsalling ovzkernel-2.6.8-022stab078.14.i686.rpm
Posted by kopeah on Fri, 22 Sep 2006 13:12:09 GMT
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vass wrote on Wed, 20 September 2006 03:01Hello,

Why do you wish to use ovzkernel-2.6.8-022stab078.14.i686.rpm?
As far as I understand you have AMD64 platform, so should use
ovzkernel-2.6.8-022stab078.14.x86_64.rpm...
I expect that the problem
Quote:uncompressing linux ..ok .. booting ..
initrd:GRUB workaround enabled
is in it.

Having AMD64 platform doesn't mean that his OS is a 64-bit OS.

Subject: Re: problem intsalling ovzkernel-2.6.8-022stab078.14.i686.rpm
Posted by will_u_tellmemore on Fri, 22 Sep 2006 13:29:22 GMT
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Yah man u got it ..
Its 32 bit fc5 ...

2.6.17-1.2157_FC5

Regards,
TellMeMore