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Subject: Kernel compilation from source - yum ovzkernel dependency

Posted by [blunt](#) on Sat, 10 Nov 2007 09:50:40 GMT

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I have compiled my kernel from source, and patched it with Openvz.

I then try to install vzctl and vzquota, and yum complains saying it needs to install ovzkernel, which I installed from source...Is there a way of telling yum that my kernel is a 'ovzkernel' or getting the apps installed without complaining about dependencies?

thank you

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Subject: Re: Kernel compilation from source - yum ovzkernel dependency

Posted by [kir](#) on Sat, 10 Nov 2007 13:55:44 GMT

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Generally, you either go yum way or manual way -- can not mix both together as rpm/yum doesn't know about the software which you installed without rpm/yum.

Still, there are two options in your particular case:

1. Create and install some stub package which "Provides: ovzkernel". If you have some rpm experience this is pretty trivial.
  2. Download vzctl/vzquota rpms manually and install with rpm -ihv --nodeps command.
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Subject: Re: Kernel compilation from source - yum ovzkernel dependency

Posted by [blunt](#) on Sat, 10 Nov 2007 14:54:30 GMT

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my mistake...

I had been trying to use yum, and could not understand why it wouldn't work with -nodeps and that help for yum never mentioned any --nodeps option...

now I understand, -nodeps is for rpm...

It all works now.

thanks kir

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