Subject: openvz linux-headers not found
Posted by Mik0r on Wed, 25 Nov 2009 20:14:05 GMT
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Im trying to install an application which requires the linux-headers, but I cannot find it for the
kernel version I am running which is: 2.6.18-128.2.1.el5.028stab064.7.

apt-get install linux-headers-2.6.18-128.2.1.el5.028stab064.7 returns nothing. google searching
for this version found nothing.

Is there a way I can upgrade the kernel within the VPS to one that has linux-headers?

I am running Debian 5 Lenny on a VPS with OpenVZ.

Subject: Re: openvz linux-headers not found
Posted by kir on Wed, 25 Nov 2009 20:29:26 GMT
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Where have you got your kernel from? I.e. what repository?

Maybe what you look for is called kernel-devel or ovzkernel-devel or something similar...

Subject: Re: openvz linux-headers not found
Posted by Mik0r on Wed, 25 Nov 2009 20:52:48 GMT
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the kernel was already installed on the OS template. From what i read so far you cant upgrade the
kernel on the vps, because it uses the same kernel as the host openvz.

But i cant find the headers/source for that kernel anywhere... and my vps provider says i can
upgrade the kernel and use grub to load it but their directions dont work and now im not so sure
they know what they are talking about.

Subject: Re: openvz linux-headers not found
Posted by kir on Thu, 26 Nov 2009 09:58:27 GMT
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Hmm... why you need a kernel (or kernel sources, or kernel headers) inside a VPS?

Subject: Re: openvz linux-headers not found
Posted by Mik0r on Thu, 26 Nov 2009 14:45:32 GMT

I am installing the dahdi-linux drivers to compile asterisk from source.

I was able to find what I needed at: http://wiki.openvz.org/Download/kernel/rhel5/028stab064.7

If I were using an rpm based OS I would have to install the ovzkernel-2.6.18 and ovzkernel-devel for the linux-headers. As far as I know these RPMs wont work on debian 5 as Ive tried using alien to convert to deb and install but it only ended up hosing the OS.

Subject: Re: openvz linux-headers not found
Posted by kir on Thu, 26 Nov 2009 15:09:20 GMT

You can try using

rpm2cpio kernel-devel*.rpm | cpio -id