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Subject: Re: Debian installation precompiled kernel images -- so confused  
Posted by [curx](#) on Sat, 13 Oct 2007 14:10:02 GMT

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Hi,

basically you can disable the gpg-check, read man pages of apt or take a look at <http://www.debian-administration.org/articles/174>

Naming scheme about the debian OpenVZ linux-kernel-images:

download.openvz.org

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ex: linux-image-2.6.18-openvz-13-39.1d2-686

linux-image -> kernels and modules

-2.6.18 -> kernel version

-openvz -> OpenVZ

-13 -> its built which debian kernel tree (package: linux-source-2.6.18, version 2.6.18.dfsg.1-13etch4,

-39.1 -> OpenVZ patch 028stab039.1

d2 -> spec. the debian (sub-)version

-686 -> build for i686 ( 4GB )

debian.sysfs.org:

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ex: linux-image-2.6.18-ovz-028stab045.1-smp

linux-image -> see above

2.6.18 -> kernel-version

-ovz -> OpenVZ

-028stab045.1 -> Version of OpenVZ patch, here 028stab045.1

-smp -> the official kernel config of openvz, taken from download.openvz.org, here smp flavour, like (up)/smp/enterprise

and the Metapackages, which installed the kernels

ovzkernel-2.6.18 -->

linux-image-2.6.18-ovz-<openvz\_patch>-<uniprocessor\_kernel\_config >

ovzkernel-2.6.18-smp -->

linux-image-2.6.18-ovz-<openvz\_patch>-<smp\_kernel\_config>

ovzkernel-2.6.18-enterprise -->

linux-image-2.6.18-ovz-<openvz\_patch>-<enterprise\_kernel\_config >

Hope it clear!

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