
Subject: Re: Question on openvz install on ubuntu
Posted by [Amber Giri](#) on Tue, 11 Dec 2007 20:47:51 GMT
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On 12/11/07, Amber Giri <giri.amba@gmail.com> wrote:

>
> Kir
>
> Thanks for your answer. I am now running into the following problem:
>
> At the step:
> #sudo wget http://debian.systs.org/dso_archiv_signing_key.asc -q -O - |
> apt-key add -
>
> gpg: no writable keyring found: eof
> gpg: error reading '-': general error
> gpg: import from '-' failed: general error
>
> Amba
>
>
>
> On 12/11/07, Kir Kolyshkin <kir@openvz.org> wrote:
>>
>> I guess that Ubuntu 7.10 corresponds to Debian Etch, so you are using
>> the wrong part of the instruction.
>>
>> You should look at
>>
http://wiki.openvz.org/Installation_on_Debian#precompiled_kernel_images_at_debian.systs.org
>>
>>
>> And yes, the page is organized badly, I would suggest moving "building
>> your own kernel in a debian way" to a separate article, and maybe even
>> provide separate articles for Sarge and Etch. Can somebody work on it?
>>
>> Amba Giri wrote:
>>> Hi
>>>
>>> I am following the instructions on Openvz website for installing
>>> openvz on ubuntu 7.10 which is a Debian based system.
>>> However, at the 'aptitude install' step I get the error msg
>>> 'ovzkernel-2.6.9 not found'.
>>>
>>> Any help is appreciated
>>> Thanks
>>> Amba
>>>

```

> > >
> > > Add to your "/etc/apt/sources.list"
> > >
> > > deb http://debian.systs.org/debian sarge openvz
> > >
> > >
> > > and get the new package lists
> > >
> > > # apt-get update
> > >
> > >
> > >
> > > [edit
> > > <http://wiki.openvz.org/w/index.php?title=Installation_on_Debian&action=edit&section=3
> > >]
> > > precompiled kernel images at debian.systs.org
> > > < http://debian.systs.org> (dso)
> > >
> > > The kernel-images on debian.systs.org <http://debian.systs.org> (dso)
> > > use the same kernel-config taken from OpenVZ. (most kernel-modules are
> >
> > > built-in!)
> > >
> > > If there is more than one CPU available (or a CPU with
> > > hyperthreading), use the kernel-smp deb. If there is more than 4 Gb of
> > > RAM available, use the kernel-enterprise deb. Otherwise, use the plain
> >
> > > kernel deb (kernel).
> > >
> > >
> > > *Kernel flavors list*
> > > Kernel type Description Hardware Use case
> > > - uniprocessor up to 4GB of RAM
> > > -smp symmetric multiprocessor up to 4 GB of RAM 10-20
> > VPSs
> > > -entnosplit SMP + PAE support up to 64 GB of RAM 10-30
> > VPSs
> > > -enterprise SMP + PAE support + 4/4GB split up to 64 GB of
> > RAM
> > > >20-30 VPSs
> > >
> > > kernel-image: i368 and amd64
> > >
> > > ovzkernel-2.6.9
> > > ovzkernel-2.6.9-smp
> > >
> > >
> > > kernel-image: i386 only:

```

> > >
> > > ovzkernel-2.6.9-enterprise
> > > ovzkernel-2.6.9-entnosplit
> > >
> > >
> > > OpenVZ tool(s) for i386 and amd64
> > >
> > > vzctl
> > > vzquota
> > > vzprocps
> > > vzdump
> > >
> > >
> > > template(s) for i368 and amd64 : Debian 3.1 Minimal
> > >
> > > vzctl-ostmpl-debian
> > >
> > >
> > >
> > > [edit
> > > <
> > http://wiki.openvz.org/w/index.php?title=Installation_on_Debian&action=edit§ion=4>
> >
> > > installing the kernel-images, toolset and debian-os-template
> > >
> > > Example: install the stable OpenVZ kernel, tools and Debian OS
> > Template
> > >
> > > # aptitude install ovzkernel-2.6.9 vzctl vzquota vzdump
> > vzctl-ostmpl-debian
> > >
> > >
> > >
> > >
> > >
> > -----
> > >
