
Subject: Re: Question on openvz install on ubuntu
Posted by [Amba Giri](#) on Tue, 11 Dec 2007 20:39:03 GMT
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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 i386 and amd64 : Debian 3.1 Minimal
> >
> > vzctl-ostmpl-debian
> >
> >
> >
> > [edit
> > <
> http://wiki.openvz.org/w/index.php?title=Installation_on_Debian&action=edit&section=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
> >
> >
> >
> >
> > -----
> >
```
