Subject: Re: Linux-VServer and OpenVZ for Debian Posted by Ola Lundqvist on Mon, 12 Jun 2006 20:58:42 GMT

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Hi

On Tue, Jun 13, 2006 at 12:48:51AM +0200, Kir Kolyshkin wrote: > Ola.

>

- > Thanks for the great news! Can you send your FHS patches to
- > devel@openvz.org list so we might include it into the next releases?

Sure, here it comes.

Patch attached for vzquota.

For vzctl I changed the following in the debian/rules install target: chmod 644 debian/vzctl/etc/sysconfig/network-scripts/ifcfg-venet0 rm -Rf debian/vzctl/vz

The first line is for correcting a permission misbehaviour, should it be executable? If so add #!/bin/sh in the beginning of that file.

The second line is for removing /vz. I have added a documentation statement in debian/README.Debian on how to recreate that directory.

// Ola

- > Ola Lundqvist wrote:
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- > > I have now uploaded two packages:
- > * vzctl
- > > * vzquota
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- >> I had to make some minor changes in order to make it fully FHS
- > > compatible.
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- > > Like /var/vzqota -> /var/lib/vzquota
- > > and similar things.
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- > > So now all three packages are awaiting FTP master approval. I hope
- > > that will happen soon.
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- > > Regards,
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- > > // Ola
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> > On Fri, Jun 09, 2006 at 12:21:17AM +0200, Kir Kolyshkin wrote:
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> >>> Hi Kir
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>>> On Thu, Jun 08, 2006 at 03:05:49PM +0200, Kir Kolyshkin wrote:
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>>>> Just wanted to let you know we have finally released vzctl and vzquota
>>>> with the changes you need.
>>>> vzctl-3.0.10
>>>> vzguota-3.0.8
>>>> and the updated kernel as well.
>>>> Please see http://openvz.org/news/updates/ or just download the stuff
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>>>> The bad news is that you have put the debian directory inside the tar.bz2
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>>>>>> PPS we have fixed the licensing issue (missing COPYING.SWsoft file)
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--- Ola Lundqvist systemkonsult --- M Sc in IT Engineering ---
/ ola@opalsys.net Annebergsslingan 37
\ gpg/f.p.: 7090 A92B 18FE 7994 0C36 4FE4 18A1 B1CF 0FE5 3DD9 /
This patch is needed to make the package more FHS compliant
// Ola Lundqvist <opal@debian.org>
--- vzquota-3.0.8.orig/man/vzquota.8
+++ vzquota-3.0.8/man/vzquota.8
@@ -164,7 +164,7 @@
\fB\-c\fP \flquota_file\fP
This option allows to specify a \flquota_file\fR to work with.
All commands accept this option. If this option is not specified, the file
-\fB/var/vzguota/guota.\flguotaid\fP is used by default.
+\fB/var/lib/vzquota/quota.\flquotaid\fP is used by default.
.TP
fB-ff
Force option. Accepted by \fBdrop\fP, \fBon\fP, \fBoff\fP, \fBstat\fP,
--- vzquota-3.0.8.orig/src/Makefile
+++ vzquota-3.0.8/src/Makefile
@ @ -18,7 +18,7 @ @
INSTALL = install
PREFIX = /usr
SBINDIR = ${PREFIX}/sbin
-VARDIR = /var
+VARDIR = /var/lib
MANDIR = ${PREFIX}/share/man
#DEBUG = -D_DEBUG -g3 -ggdb3 -p -pg
File Attachments
1) vzquota-fhs.patch, downloaded 248 times
```

Subject: Re: Linux-VServer and OpenVZ for Debian Posted by kir on Wed, 14 Jun 2006 15:54:14 GMT

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Ola Lundqvist wrote:

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> Sure, here it comes.

> Patch attached for vzquota.

> For vzctl I changed the following in the debian/rules install target:
> chmod 644 debian/vzctl/etc/sysconfig/network-scripts/ifcfg-venet0
```

Hmm well in fact ifcfg-venet0 is a configuration file for venet0 interface (similar to ifcfg-eth0 which exists for your ethernet NIC). I think this is redhat-specific; so you have to think of appropriate Debian replacement.

In fact, this file is probably not needed, since venet0 setup is done by vz initscript, like this:

VZDEV=venet0
ip link set \$VZDEV up
ip addr add 0.0.0.0/0 dev \$VZDEV
sysctl -w net.ipv4.conf.\$VZDEV.send_redirects=0

> rm -Rf debian/vzctl/vz

>

- > The first line is for correcting a permission misbehaviour, should it
- > be executable?

It should not be. More to say, most probably it is not needed at all (and I believe it is useless on Debian system) -- we will check.

> If so add #!/bin/sh in the beginning of that file.

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> .TP
> \fB\-f\fP
> Force option. Accepted by \fBdrop\fP, \fBon\fP, \fBoff\fP, \fBstat\fP,
> --- vzquota-3.0.8.orig/src/Makefile
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> @ @ -18,7 +18,7 @ @
> INSTALL = install
> PREFIX = /usr
> SBINDIR = ${PREFIX}/sbin
> -VARDIR = /var
> +VARDIR = /var/lib
> MANDIR = ${PREFIX}/share/man
> #DEBUG = -D_DEBUG -g3 -ggdb3 -p -pg
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