
Subject: Re: Can I run debian as vz with ubuntu host
Posted by [satimis](#) on Tue, 21 Apr 2009 13:56:14 GMT
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maratrus wrote on Tue, 21 April 2009 17:53Hi,
Of course, you can run VE based on OS which differs from host OS.

Hi maratrus,

Advice noted and thanks

Quote:

Could you please show VEs configuration file and global configuration file (vz.conf)?

```
# ls -l /etc/vz/conf/
total 28
-rw-r--r-- 1 root root 228 2008-04-21 22:19 0.conf
-rw-r--r-- 1 root root 1743 2009-04-03 14:32 101.conf
-rw-r--r-- 1 root root 1744 2009-04-21 17:47 102.conf
-rw-r--r-- 1 root root 1743 2009-04-19 18:29 103.conf
-rw-r--r-- 1 root root 1743 2009-04-21 17:09 104.conf
-rw-r--r-- 1 root root 1539 2008-04-21 22:19 ve-light.conf-sample
-rw-r--r-- 1 root root 1515 2008-04-21 22:19 ve-vps.basic.conf-sample
```

```
# ls -l /etc/vz/
total 20
drwxr-xr-x 2 root root 4096 2009-04-21 17:50 conf
drwxr-xr-x 2 root root 4096 2008-09-24 18:54 cron
drwxr-xr-x 3 root root 4096 2008-09-24 18:54 dists
drwxr-xr-x 2 root root 4096 2008-04-21 22:19 names
-rw-r--r-- 1 root root 988 2008-04-21 22:19 vz.conf
```

```
# ls -l /etc/vz/dists/
total 236
-rw-r--r-- 1 root root 1055 2008-04-21 22:19 altlinux-2.4.conf
-rw-r--r-- 1 root root 1080 2008-04-21 22:19 altlinux-3.0.conf
-rw-r--r-- 1 root root 1080 2008-04-21 22:19 altlinux-4.0.conf
-rw-r--r-- 1 root root 1080 2008-04-21 22:19 altlinux.conf
-rw-r--r-- 1 root root 1026 2008-04-21 22:19 arch-0.7.conf
-rw-r--r-- 1 root root 1026 2008-04-21 22:19 arch-0.8.conf
-rw-r--r-- 1 root root 1026 2008-04-21 22:19 arch.conf
```

```
-rw-r--r-- 1 root root 963 2008-04-21 22:19 centos-3.conf
-rw-r--r-- 1 root root 963 2008-04-21 22:19 centos-4.conf
-rw-r--r-- 1 root root 963 2008-04-21 22:19 centos.conf
-rw-r--r-- 1 root root 1047 2008-04-21 22:19 debian-3.0.conf
-rw-r--r-- 1 root root 1047 2008-04-21 22:19 debian-3.1.conf
-rw-r--r-- 1 root root 1047 2008-04-21 22:19 debian-4.0.conf
-rw-r--r-- 1 root root 1047 2008-04-21 22:19 debian.conf
-rw-r--r-- 1 root root 962 2008-04-21 22:19 default
-rw-r--r-- 1 root root 4457 2008-04-21 22:19 distribution.conf-template
-rw-r--r-- 1 root root 1047 2008-04-21 22:19 fedora-7.conf
-rw-r--r-- 1 root root 1047 2008-04-21 22:19 fedora-8.conf
-rw-r--r-- 1 root root 1047 2008-04-21 22:19 fedora-core-1.conf
-rw-r--r-- 1 root root 1047 2008-04-21 22:19 fedora-core-2.conf
-rw-r--r-- 1 root root 1047 2008-04-21 22:19 fedora-core-3.conf
-rw-r--r-- 1 root root 1047 2008-04-21 22:19 fedora-core-4.conf
-rw-r--r-- 1 root root 1047 2008-04-21 22:19 fedora-core-5.conf
-rw-r--r-- 1 root root 1047 2008-04-21 22:19 fedora-core-6.conf
-rw-r--r-- 1 root root 1047 2008-04-21 22:19 fedora-core-7.conf
-rw-r--r-- 1 root root 1047 2008-04-21 22:19 fedora-core.conf
-rw-r--r-- 1 root root 1054 2008-04-21 22:19 gentoo.conf
-rw-r--r-- 1 root root 1049 2008-04-21 22:19 mandrake.conf
-rw-r--r-- 1 root root 1040 2008-04-21 22:19 opensuse.conf
-rw-r--r-- 1 root root 1055 2008-04-21 22:19 owl.conf
-rw-r--r-- 1 root root 1055 2008-04-21 22:19 redhat-7.0.conf
-rw-r--r-- 1 root root 1055 2008-04-21 22:19 redhat-7.1.conf
-rw-r--r-- 1 root root 1055 2008-04-21 22:19 redhat-7.2.conf
-rw-r--r-- 1 root root 1055 2008-04-21 22:19 redhat-7.3.conf
-rw-r--r-- 1 root root 1061 2008-04-21 22:19 redhat-8.0.conf
-rw-r--r-- 1 root root 1061 2008-04-21 22:19 redhat-9.conf
-rw-r--r-- 1 root root 1061 2008-04-21 22:19 redhat.conf
-rw-r--r-- 1 root root 1106 2008-04-21 22:19 rhel-3.conf
-rw-r--r-- 1 root root 1106 2008-04-21 22:19 rhel-4.conf
drwxr-xr-x 2 root root 4096 2008-09-24 18:54 scripts
-rw-r--r-- 1 root root 1074 2008-04-21 22:19 slackware-10.0.conf
-rw-r--r-- 1 root root 1074 2008-04-21 22:19 slackware-10.1.conf
-rw-r--r-- 1 root root 1081 2008-04-21 22:19 slackware-9.0.conf
-rw-r--r-- 1 root root 1081 2008-04-21 22:19 slackware-9.1.conf
-rw-r--r-- 1 root root 1074 2008-04-21 22:19 slackware.conf
-rw-r--r-- 1 root root 1039 2008-04-21 22:19 sles-9.conf
-rw-r--r-- 1 root root 1039 2008-04-21 22:19 sles.conf
-rw-r--r-- 1 root root 1051 2008-04-21 22:19 suse-7.3.conf
-rw-r--r-- 1 root root 1051 2008-04-21 22:19 suse-8.0.conf
-rw-r--r-- 1 root root 1051 2008-04-21 22:19 suse-8.1.conf
-rw-r--r-- 1 root root 1051 2008-04-21 22:19 suse-8.2.conf
-rw-r--r-- 1 root root 1040 2008-04-21 22:19 suse-9.0.conf
-rw-r--r-- 1 root root 1040 2008-04-21 22:19 suse-9.1.conf
-rw-r--r-- 1 root root 1040 2008-04-21 22:19 suse-9.2.conf
-rw-r--r-- 1 root root 1040 2008-04-21 22:19 suse-9.3.conf
```

```
-rw-r--r-- 1 root root 1040 2008-04-21 22:19 suse.conf
-rw-r--r-- 1 root root 1047 2008-04-21 22:19 ubuntu-5.1.conf
-rw-r--r-- 1 root root 1047 2008-04-21 22:19 ubuntu.conf
```

```
# cat /etc/vz/vz.conf
```

```
## Global parameters
```

```
VIRTUOZZO=yes
```

```
LOCKDIR=/var/lib/vz/lock
```

```
DUMPPDIR=/var/lib/vz/dump
```

```
VE0CPUUNITS=1000
```

```
## Logging parameters
```

```
LOGGING=yes
```

```
LOGFILE=/var/log/vzctl.log
```

```
LOG_LEVEL=0
```

```
VERBOSE=0
```

```
## Disk quota parameters
```

```
DISK_QUOTA=yes
```

```
VZFASTBOOT=no
```

```
# The name of the device whose ip address will be used as source ip for VE.
```

```
# By default automatically assigned.
```

```
#VE_ROUTE_SRC_DEV="eth0"
```

```
# Controls which interfaces to send ARP requests and modify APR tables on.
```

```
NEIGHBOUR_DEVS=detect
```

```
## Template parameters
```

```
TEMPLATE=/var/lib/vz/template
```

```
## Defaults for VEs
```

```
VE_ROOT=/var/lib/vz/root/$VEID
```

```
VE_PRIVATE=/var/lib/vz/private/$VEID
```

```
CONFIGFILE="vps.basic"
```

```
DEF_OSTEMPLATE="ubuntu"
```

```
## Load vzwdog module
```

```
VZWDOG="no"
```

```
## IPv4 iptables kernel modules
```

```
IPTABLES="ipt_REJECT ipt_tos ipt_limit ipt_multiport iptable_filter iptable_mang$
```

```
## Enable IPv6
```

```
IPV6="no"
```

```
## IPv6 ip6tables kernel modules
IP6TABLES="ip6_tables ip6table_filter ip6table_mangle ip6t_REJECT"
```

Quote:

Is this a typo?

Quote:

```
$ sudo vzctl create 105 --ostemplate debian-5.0-i386-minimal --config vps.basic
```

```
$ sudo vzctl set 104 --hostname vz4.satimis.com --save
```

Sorry, it is a typing mistake. Should read "104"

B.R.

satimis
