
Subject: Debian OS Template

Posted by [FaithInUnseenThings](#) on Sat, 11 Feb 2006 23:27:51 GMT

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Can someone *please* show me how to create a Debian OS template for VIRTUOZZO. SWSOFT wants about \$250 for this while Debian itself is a free OS in the first place.

Their documentation is plenty long, boring and difficult for an intermediate person. Please help.

Subject: Re: Debian OS Template

Posted by [devnu11](#) on Sat, 11 Feb 2006 23:35:35 GMT

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I have no idea if this will help but take a look. It's how you make a template for debian for OpenVZ.

<http://forum.openvz.org/index.php?t=msg&th=80&start=0>

Good luck on finding someone to help you out I guess you need to figure out if reading and understanding their guide is worth \$250.00

Subject: Re: Debian OS Template

Posted by [FaithInUnseenThings](#) on Sat, 11 Feb 2006 23:36:05 GMT

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I found it on your site

<http://openvz.org/download/template/cache/>

Debian i386 version but when I do a wget I get nothing happening:

```
[root@server001 template]# wget http://download.openvz.org/template/precreated/debian-3.1-i386-minimal.tar.gz
```

```
--17:33:19-- http://download.openvz.org/template/precreated/debian-3.1-i386-minimal.tar.gz
=> `debian-3.1-i386-minimal.tar.gz'
```

```
Resolving download.openvz.org... 69.64.46.11
```

```
Connecting to download.openvz.org[69.64.46.11]:80... failed: Connection timed out.
```

```
Retrying.
```

```
--17:34:05-- http://download.openvz.org/template/precreated/debian-3.1-i386-minimal.tar.gz
(tr: 2) => `debian-3.1-i386-minimal.tar.gz'
```

```
Connecting to download.openvz.org[69.64.46.11]:80... failed: Connection timed out.
```

```
Retrying.
```

```
--17:34:52-- http://download.openvz.org/template/precreated/debian-3.1-i386-minimal.tar.gz
(tr: 3) => `debian-3.1-i386-minimal.tar.gz'
```

Connecting to download.openvz.org|69.64.46.11|:80...

Please also confirm the proper install instructions. This page is confusing me between rpm, untarring, this and that

Thank you very much for any help in advance.

PS: my node has Centos 3.6 installed. Using a Centos / Fedora 4 OS templates on VPS servers will not work on this node correct?

Subject: Re: Debian OS Template
Posted by [FaithInUnseenThings](#) on Sat, 11 Feb 2006 23:38:05 GMT
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```
[root@server001 root]# debootstrap --arch i386 sarge /vz/private/777 http://ftp.freenet.de/debian
-bash: debootstrap: command not found
```

Subject: Re: Debian OS Template
Posted by [devnu11](#) on Sat, 11 Feb 2006 23:40:36 GMT
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```
wget http://download.openvz.org/template/precreated/debian-3.1-i386-minimal.tar.gz

# wget http://download.openvz.org/template/precreated/debian-3.1-i386-minimal.tar.gz
--18:39:50-- http://download.openvz.org/template/precreated/debian-3.1-i386-minimal.tar.gz
=> `debian-3.1-i386-minimal.tar.gz'
Resolving download.openvz.org... 69.64.46.11
Connecting to download.openvz.org|69.64.46.11|:80... connected.
HTTP request sent, awaiting response... 200 OK
Length: 44,251,458 (42M) [application/x-gzip]
Works fine
```

Subject: Re: Debian OS Template
Posted by [FaithInUnseenThings](#) on Sat, 11 Feb 2006 23:43:10 GMT
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That doesn't help me if it works for you

I checked my resolv.conf and it is working fine

I have no idea why it is causing that connection error. Any help appreciated.

Subject: Re: Debian OS Template
Posted by [devnu11](#) on Sat, 11 Feb 2006 23:44:28 GMT
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It doesnt get any easier than that HowTo

You need to see this post to get an RPM I created for debootstrap.

As far as the CentOS 3.x thing search this board for how to install OpenVZ on 2.4 kernel. I have never done it.

Good luck

Subject: Re: Debian OS Template
Posted by [devnu11](#) on Sat, 11 Feb 2006 23:45:37 GMT
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I believe your link was wrong, use mine.

EDIT The link is for the x86 version

Subject: Re: Debian OS Template
Posted by [devnu11](#) on Sun, 12 Feb 2006 02:42:41 GMT
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Oops, might help if I included the link

http://forum.openvz.org/index.php?t=msg&&th=142&goto=581#msg_581

Subject: Re: Debian OS Template
Posted by [FaithInUnseenThings](#) on Sun, 12 Feb 2006 02:56:59 GMT
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I got it to download but now this page

<http://openvz.org/documentation/guides/installation/os-template-cache>

Please explain which portion I should run after the wget download. I'm not too savvy but can follow/learn your simple instructions and help. I appreciate it.

Subject: Re: Debian OS Template
Posted by [FaithInUnseenThings](#) on Sun, 12 Feb 2006 03:03:06 GMT

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file downloaded:
debian-3.1-i386-minimal.tar.gz

I ran this:

```
[root@server001 template]# tar zxvf debian-3.1-i386-minimal.tar.gz
```

The ls -lh inside /vz/template showed no debian directory? This is where I did the wget and tar command inside this directory Strange.

Subject: Re: Debian OS Template
Posted by [devnu11](#) on Sun, 12 Feb 2006 03:21:45 GMT
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I'm not sure what exactly you are trying to do. If you have the pre-created template I would do this:

```
#cd /vz/private  
#mkdir 101  
#cp debian-3.1-i386-minimal.tar.gz 101/  
#cd 101  
#tar zxvf debian-3.1-i386-minimal.tar.gz
```

You should now have the minimal debian base layout inside 101

If you download the pre-created template you do not need to create your own debian template.

I'm not sure if Virtuozzo works the same as OpenVZ or if it uses /vz/private/101 for example.
Hope this helps

Subject: Re: Debian OS Template
Posted by [FaithInUnseenThings](#) on Sun, 12 Feb 2006 03:23:44 GMT
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I got it from here
<http://openvz.org/download/template/cache/>

"precreated"

So please confirm with me what I am supposed to do then. I already have it downloaded to /vz/template already.

Subject: Re: Debian OS Template
Posted by [devnu11](#) on Sun, 12 Feb 2006 03:29:30 GMT
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Firstly, are you doing this in OpenVZ or Virtuozzo commercial product?

Subject: Re: Debian OS Template
Posted by [FaithInUnseenThings](#) on Sun, 12 Feb 2006 03:34:21 GMT
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Quote from my first post

"Can someone *please* show me how to create a Debian OS template for VIRTUOZZO"

Subject: Re: Debian OS Template
Posted by [devnu11](#) on Sun, 12 Feb 2006 03:44:21 GMT
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Quote from kir regarding message #806

Quote:I'm sorry, I now see that you have mentioned virtuozzo in your first post.

Indeed, you should either try general linux support forums, or ask your virtuozzo provider (be it swsoft or any reseller) for support.

Most of us cannot afford commercial Virtuozzo so we use OpenVZ. Besides, other than not having the name "Virtuozzo," OpenVZ rulez
