
Subject: Ubuntu dapper template, or upgrading debian stable to ubuntu

Posted by [joescmo](#) on Sat, 10 Jun 2006 18:42:19 GMT

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Will there ever be an ubuntu template? Im just wondering, because its like debian but has some better up to date packages. Also, is it possible for a user who has a vps to upgrade debian stable to ubuntu dapper by just changin repositores and a dist-upgrade? Is it reccomended?

Subject: Re: Ubuntu dapper template, or upgrading debian stable to ubuntu

Posted by [Vasily Tarasov](#) on Sun, 11 Jun 2006 09:41:27 GMT

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Quote:Will there ever be an ubuntu template? Im just wondering, because its like debian but has some better up to date packages

Well, one of the principles of community is that if some person needs something (template in our case) and there is no such thing at the moment, the person can do this thing and then share with others!

For example recently Scythe has created Slackware template and now you can get it from openvz.org!

Thus concerning your question, "will ever be an ubuntu template": it will, if somebody will create it. May be you?

It isn't very difficult to create template.

Here are some artiles:

<http://wiki.openvz.org/Category:Templates>

Quote:... is it possible for a user who has a vps to upgrade debian stable to ubuntu dapper by just changin repositores and a dist-upgrade? Is it reccomended?

It's possible, but I'm afraid can be tricky to get upgraded vps to work due to differences between Debian and Ubutu, about which openvz scripts are not aware...

Subject: Re: Ubuntu dapper template, or upgrading debian stable to ubuntu

Posted by [joescmo](#) on Sun, 11 Jun 2006 16:18:18 GMT

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I think ill give it try locally. I just need to find the disk space. I'm just wondering, is demand high for this template?

Subject: Re: Ubuntu dapper template, or upgrading debian stable to ubuntu

Posted by [joescmo](#) on Sun, 11 Jun 2006 18:08:10 GMT

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Well, i have somewhat of a template. Problem is, no networking for some reason. When I do ifonfig, it lists nothing, not even lo, and thats even after i do /etc/init.d/networking start. Any ideas?

Subject: Re: Ubuntu dapper template, or upgrading debian stable to ubuntu

Posted by [joescmo](#) on Sun, 11 Jun 2006 18:29:18 GMT

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Never mind, fixed that, now just one more problem:

E: Couldn't determine free space in /var/cache/apt/archives/ - statvfs (75 Value too large for defined data type)

When i try to apt-get something.

Subject: Re: Ubuntu dapper template, or upgrading debian stable to ubuntu

Posted by [devnu11](#) on Sun, 11 Jun 2006 19:47:32 GMT

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I created a Ubuntu Dapper 6.02 template which seems to be working fine. I haven't tested it as I just finished it a few minutes ago so there is no warranty of any kind! . I will make it available via website for a few days. I will post a little later when it is up for grabbing. It's about 56 MB.

Subject: Re: Ubuntu dapper template, or upgrading debian stable to ubuntu

Posted by [dmbt](#) on Sun, 11 Jun 2006 20:57:00 GMT

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Crap, because i just made one, a thread lower. It seems to work correctly, although others need to test it. I made sure it included nano also. Look at the thread below this one to see it, its ~60 megs.

Subject: Re: Ubuntu dapper template, or upgrading debian stable to ubuntu

Posted by [devnu11](#) on Mon, 12 Jun 2006 04:56:33 GMT

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If anyone is interested I placed the Ubuntu Dapper template at:

<http://www.openvz.info>

I will leave it there for a week or so, get it while it's hot

Subject: Re: Ubuntu dapper template, or upgrading debian stable to ubuntu
Posted by [voidmain](#) on Wed, 14 Jun 2006 02:59:14 GMT

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I've tried both the Ubuntu templates and neither one seems to get the network up and running. I have configuration for both venet0 and venet0:0 but when I start the server only venet0 gets started up. The venet0:0, which contains the correct IP address (and I'm assuming is a slave of sorts) doesn't start. Anyone else have this issue and fixed it?

Subject: Re: Ubuntu dapper template, or upgrading debian stable to ubuntu
Posted by [dmbt](#) on Wed, 14 Jun 2006 03:08:14 GMT

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Well, if you look at /etc/network/interfaces, it should look something like this:

Auto generated venet0 interfaces

```
auto venet0 lo
iface venet0 inet static
    address 127.0.0.1
    netmask 255.255.255.255
    broadcast 0.0.0.0
    up route add -net 191.255.255.1 netmask 255.255.255.255 dev venet0
    up route add default gw 191.255.255.1
iface lo inet loopback
```

```
auto venet0:0
iface venet0:0 inet static
    address 10.0.0.55
    netmask 255.255.255.255
    broadcast 0.0.0.0
```

The ipadd command is supposed to add it, but sometimes it doesn't for some reason. I don't know if thats the templates fault, or something else. If it is the template faults, someone post and ill fix it.

For now, just paste something like this in the user vps or make a script that does it:

```
auto venet0:0
iface venet0:0 inet static
    address 10.0.0.55 //this is the ip address your assigning to the VE.
    netmask 255.255.255.255
    broadcast 0.0.0.0
```

Subject: Re: Ubuntu dapper template, or upgrading debian stable to ubuntu
Posted by [voidmain](#) on Wed, 14 Jun 2006 15:33:17 GMT

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I can't find any documentation that tells me the relationship between the files in the cache tar.gz,

the files in the private directory and the files in the root directory and how the template works into everything. I also am not able to find much on the metadata either.

What I'm wondering is how does VZ normally determine which files to twiddle when using the vzctl set commands (or during VPS startup) and how is it that the /etc/network/interfaces file plays into this. If someone can point me at docs or examples, I'll probably be able to hook up a fix.

(This can be fixed by editing /etc/hostname) - One other problem is that the hostname isn't being set either. The hostname is correct in /etc/sysconfig/network, but the VPS isn't picking it up correctly. Any ideas on that one?

Subject: Re: Ubuntu dapper template, or upgrading debian stable to ubuntu
Posted by [dmbt](#) on Wed, 14 Jun 2006 16:19:55 GMT

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Yeh, I would like to know also. Its diferent in each distribution. I'm assuming its one of the distribution files in /etc/vz. I think it needs a distribution file named ubuntu or something. Debians should work though. Should I be distributing this file?

Subject: Re: Ubuntu dapper template, or upgrading debian stable to ubuntu
Posted by [vpslinkdotcom](#) on Wed, 14 Jun 2006 16:20:19 GMT

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Ubuntu template doesn't require anything tricky except using debootstrap like is mentioned in the forums earlier. I beleive I used the breezy script and just pointed towards the Ubuntu archive instead of Debian. Guys make sure and copy the debian.conf configuration files from /etc/sysconfig/vz-scripts/dists into a ubuntu.conf such that VZ knows how to handle IP functions etc...

If you guys would like I'd be happy to place my ubuntu template on an FTP server over here. I did forget to disable getty's from running, otherwise mine works just fine.

Subject: Re: Ubuntu dapper template, or upgrading debian stable to ubuntu
Posted by [dmbt](#) on Wed, 14 Jun 2006 16:31:04 GMT

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Yes, the template is working fine that is in the download section. You just have to do debian.conf to ubuntu.conf. That should fix your problems.

Subject: Re: Ubuntu dapper template, or upgrading debian stable to ubuntu
Posted by [dmbt](#) on Wed, 14 Jun 2006 16:50:24 GMT

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I just posted how to fix this in http://wiki.openvz.org/Ubuntu_template#How_do_I_create_a_VE_that_uses_this_template.3F and it describes why this happens.

Subject: Re: Ubuntu dapper template, or upgrading debian stable to ubuntu
Posted by [kir](#) on Fri, 16 Jun 2006 18:52:01 GMT

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Would be great if you'd share it.

Also, there is already some Ubuntu template and a HOWTO available in our wiki:
http://wiki.openvz.org/Ubuntu_template
