
Subject: Re: Need help creating a template from an ISO
Posted by [sammy08](#) on Thu, 04 Jun 2009 15:46:37 GMT
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It wasn't that difficult to create the template. I basically followed
http://wiki.openvz.org/Creating_a_CentOS_5.0_Template

So you can create a template from an existing server installation that you have. To help you better I have modified step 2 to read as follows:

You need to tar the contents of your existing system.

1. First, create a file called /tmp/exclude and add the following lines to it:

```
.bash_history  
lost+found  
/dev/*  
/mnt/*  
/tmp/*  
/proc/*  
/sys/*  
/usr/src/*
```

a). Now, tar the system into a single file up by typing: `tar -czvf /tmp/centos-5.0-<ARCH>-<SYSTEM>-image.tar.gz -X /tmp/exclude /` where <ARCH> represents the system architecture (i386 or x86_64) and <SYSTEM> represents what you want to call your system for example "asterisk-1.4" it is an Asterisk 1.4 PBX system.

b). Now transfer the file over to the OpenVZ server into /vz/template/cache folder.

Then for step 26.

26. Finally, package up the new template by typing `tar -czvf /vz/template/cache/centos-5-<ARCH>-<SYSTEM>-AT.tar.gz ./`.

for example:

```
tar -czvf /vz/template/cache/centos-5-3-i386-Asterisk-1.4.25-AT.tar.gz ./
```

Would be an Asterisk 1.4.25 Application Template (AT) running on CentOS 5.3-i386 version.

Hope this helps.

regards,

Sammy
