
Subject: Unable to change image size

Posted by [armured](#) on Thu, 22 May 2025 08:18:00 GMT

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OpenVZ release 7.0.22 (123)

3.10.0-1160.119.1.vz7.224.4

I have a container with brainycp installed and I manually created template from the container.

Since it require more size I updated disk size and inodes in
/etc/vz/conf/vps.vzpkgtools.conf-sample file from DISKSPACE="10485760:10485760" to
DISKSPACE="41943040:41943040"

I created it as tar.gz first :

```
/usr/bin/prctl mount '5364'
```

```
cd '/vz/root/e4de115f-5feb-4273-ae6a-cf5fcc432255/'; /bin/tar -pzcf  
'/vz/template/cache/almalinux-8-x86_64-brainycp-18052025.tar .gz' *
```

And then converted it to lz4 cache : /usr/libexec/ovz-template-converter --verbose
/vz/template/cache/almalinux-8-x86_64-brainycp_manual.tar.gz

But new container creation from the template fails with :

ailed to register the CT: PRL_ERR_VZCTL_OPERATION_FAILED (Details: dumpe2fs 1.42.9
(28-Dec-2013)

[3] => Failed to resize image: Error in ploop_resize_image (ploop.c:3363): Unable to change
image size to 20963328 sectors, minimal size is 26099944 [38]

[4] => VE_PRIVATE is not set

[5] => Creation of Container private area failed

What can be checked further ?
