
Subject: Re: Docker into OpenVZ container
Posted by [tburazin](#) on Sun, 27 Mar 2016 09:31:56 GMT

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Hi locara,

the number of inodes is set per container. If you are experiencing a shortage of inodes you can check with the command:

```
vzctl exec CTID df -i
```

You can find some explanation regarding disk quotas here:

https://openvz.org/Resource_shortage#Disk_quota

The command to change number of inodes is:

```
vzctl set CTID --diskinodes softlimit:hardlimit --save
```

eg:

```
vzctl set 101 --diskinodes 5000000:5500000 --save
```

The default size is 2000000:2200000 if I remember correctly and it's recommended to allocate 200000 inodes per GB hard drive (for softlimit) and 220000 inodes per GB hard drive (hardlimit)

You can go with a different amount, but be careful not to use up all your inodes on one container.
