Xemul, again thanks for your comments below... I am not trying to beat this question to death but really trying to understand how users not to experience with OpenVZ should allocate the proper inodes.

These numbers came from testing. We just noticed how much inodes consumes an average web server (with Apache, Sendmail, MySQL, ect) and set them in default config files.

Per your above comments, the "defualt openz" inode settings and perhaps others where derived from testing average web server with apache, sendmail, sqldb, etc.

The question in my mind is:
"what is considered average", What is considered low vs high?

What are the performance impact (if any) with not properly setting the inodes?

Are there any command tools that can help set the proper inode settings? Or, Identify when inodes are not sufficiently set?

Once the inodes are set can they be changed/adjusted later - Same for disk space?

Joe