

# lfs ? list your filesystems

By *Roy Schestowitz*

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The Command Line Interface (CLI) is a way of interacting with your computer. To harness all the power of Linux, it's highly recommended mastering the interface. It's true the CLI is often perceived as a barrier for users migrating to Linux, particularly if they're grown up using GUI software exclusively. While Linux rarely forces anyone to use the CLI, some tasks are better suited to this method of interaction, offering inducements like superior scripting opportunities, remote access, and being far more frugal with a computer's resources.

The part of the operating system responsible for managing files and directories is called the file system. It organizes our data into files, which hold information, and directories (also called "folders?"), which hold files or other directories. We cover the basics of the file system in Linux for Starters ? Part 12.

lfs is billed as a better df, a standard Unix command used to display the amount of available disk space for file systems on which the invoking user has appropriate read access.

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