

NAME

lxcfs – System virtualization filesystem for containers

SYNOPSIS

lxcfs <directory>

DESCRIPTION

LXCFS is a simple fuse- and cgroup-based filesystem virtualizing various aspects of the system to extend the useability of containers.

lxcfs is a FUSE-based proc, sys and cgroup virtualizing filesystem

Options :

-d, --debug

Run lxcfs with debugging enabled

-f, --foreground

Run lxcfs in the foreground

-n, --help

Print help

-l, --enable-loadavg Enable loadavg virtualization

-o Options to pass directly through fuse

-p, --pidfile=FILE

Path to use for storing lxcfs pid Default pidfile is */run/lxcfs.pid*

-u, --disable-swap

Disable swap virtualization

-v, --version

Print lxcfs version

--enable-cfs

Enable CPU virtualization via CPU shares

--enable-pidfd

Use pidfd for process tracking

SEE ALSO

lxc(1), lxc.container.conf(5)