

NAME

mkltfs - Format a cartridge in an LTO drive with the LTFS format

DESCRIPTION

libltfs is a C library implementing LTFS version 2.5.1 as defined by SNIA, also standardised as ISO/IEC 20919:2021. This is vendor-neutral and provides the classic **ltfs** and **mkltfs** utilities, as well as additional **ltfs_check** and **ltfs_copy** utilities.

The **mkltfs** utility can be almost used as a drop-in replacement for any current proprietary LTFS implementation.

The **openLTFS** package includes the **libltfs** library and its associated **ltfs**, **ltfs_check**, **ltfs_copy** and **mkltfs** utilities, as well as the **openltfs** command-line interface.

OPTIONS

FORMATTING OPTIONS

Coming soonish...

-c, --compression={yes|no}

default is *no*

Please note that the default value is usually *yes* in proprietary LTFS implementations, but to compress file formats which are already compressed is usually counterproductive and often results in bigger files.

-e, --encryption={yes|no}

default is *no*

OTHER OPTIONS

-h, --help

display a help message

SEE ALSO

ltfs(1), **ltfs_check(1)** and **ltfs_copy(1)**; **libltfs(1)**; **openltfs(1)**.

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