

NAME

`git-mktree` – Build a tree-object from `ls-tree` formatted text

SYNOPSIS

`git mktree` [-z] [--missing] [--batch]

DESCRIPTION

Reads standard input in non-recursive **ls-tree** output format, and creates a tree object. The order of the tree entries is normalized by `mktree` so pre-sorting the input is not required. The object name of the tree object built is written to the standard output.

OPTIONS

`-z`

Read the NUL-terminated **ls-tree** `-z` output instead.

`--missing`

Allow missing objects. The default behaviour (without this option) is to verify that each tree entry's `sha1` identifies an existing object. This option has no effect on the treatment of gitlink entries (aka "submodules") which are always allowed to be missing.

`--batch`

Allow building of more than one tree object before exiting. Each tree is separated by a single blank line. The final new-line is optional. Note – if the `-z` option is used, lines are terminated with NUL.

GIT

Part of the **git(1)** suite