

NAME

`git-write-tree` – Create a tree object from the current index

SYNOPSIS

`git write-tree` [`--missing-ok`] [`--prefix=<prefix>/`]

DESCRIPTION

Creates a tree object using the current index. The name of the new tree object is printed to standard output.

The index must be in a fully merged state.

Conceptually, `git write-tree` sync()s the current index contents into a set of tree files. In order to have that match what is actually in your directory right now, you need to have done a `git update-index` phase before you did the `git write-tree`.

OPTIONS

`--missing-ok`

Normally `git write-tree` ensures that the objects referenced by the directory exist in the object database. This option disables this check.

`--prefix=<prefix>/`

Writes a tree object that represents a subdirectory **<prefix>**. This can be used to write the tree object for a subproject that is in the named subdirectory.

GIT

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