

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