
git-freeze(1) Manual Page

NAME

git-freeze - Freeze all changes on a branch (indexed and unindexed).

SYNOPSIS

git freeze

DESCRIPTION

`git freeze` works a lot like `git stash`, in that it stores the current changes in your working copy and index *somewhere*. Unlike `git stash`, `git freeze` stores those changes on your current branch. This effectively allows you to *pause* development of a branch, work on something else, and then come back to exactly the same working state later (by running `git thaw`).

`git freeze` will make up to 2 commits on your branch. A commit with the message `FREEZE.indexed` will contain all changes which you've added to your index (like with *git add*, *git*

mv, *git rm*, etc.). A commit with the message `FREEZE.unindexed` will contain all changes which were not in your index at the time you ran `git freeze` (freshly modified files, new files, etc.).

By default `git freeze` will only freeze up to 100MB of untracked files. See *CONFIGURATION VARIABLES* for more details.

EXAMPLE

```
$ git status --short
A  added_file
AM added_file_with_unstaged_changes
D  deleted_file
M  modified_file
D  unstaged_deleted_file
?? unadded_file
$ git freeze
$ git status --short
$ git log -n 2 --stat
commit
7aeb49f4c5b451bbb7eacecae9d505d7225b93b4

Author: local <local@chromium.org>
Date:   Thu Apr 10 08:54:56 2014 +0000

    FREEZE.unindexed

added_file_with_unstaged_changes | 1
+
modified_file                    | 1
+
unadded_file                     | 0
```

```

    unstaged_deleted_file | 1
-
    4 files changed, 2 insertions(+), 1
    deletion(-)

commit
d0f7d7d198cc9274ef8e7467a4a817a47eb80a13

Author: local <local@chromium.org>
Date:   Thu Apr 10 08:54:56 2014 +0000

    FREEZE.indexed

    added_file | 1
+
    added_file_with_unstaged_changes | 1
+
    deleted_file | 1
-
    3 files changed, 2 insertions(+), 1
    deletion(-)
$ git thaw
$ git status --short
A  added_file
AM added_file_with_unstaged_changes
D  deleted_file
M  modified_file
D  unstaged_deleted_file
?? unadded_file

```

CONFIGURATION VARIABLES

depot-tools.freeze-size-limit

This sets the size limit as an integer number of megabytes of untracked files that git-freeze will be willing to put in suspended animation. A 0 or negative limit disables the size-limit check entirely. **100** by default.

SEE ALSO

[**git-thaw\(1\)**](#).