

NAME

`git-count-objects` – Count unpacked number of objects and their disk consumption

SYNOPSIS

`git count-objects` [`-v`] [`-H` | `--human-readable`]

DESCRIPTION

This counts the number of unpacked object files and disk space consumed by them, to help you decide when it is a good time to repack.

OPTIONS

`-v`, `--verbose`

Report in more detail:

`count`: the number of loose objects

`size`: disk space consumed by loose objects, in KiB (unless `-H` is specified)

`in-pack`: the number of in-pack objects

`size-pack`: disk space consumed by the packs, in KiB (unless `-H` is specified)

`prune-packable`: the number of loose objects that are also present in the packs. These objects could be pruned using **`git prune-packed`**.

`garbage`: the number of files in object database that are neither valid loose objects nor valid packs

`size-garbage`: disk space consumed by garbage files, in KiB (unless `-H` is specified)

`alternate`: absolute path of alternate object databases; may appear multiple times, one line per path. Note that if the path contains non-printable characters, it may be surrounded by double-quotes and contain C-style backslashed escape sequences.

`-H`, `--human-readable`

Print sizes in human readable format

GIT

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