

**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)

-H, --human-readable

Print sizes in human readable format

**GIT**

Part of the [git\(1\)](#) suite