

**NAME**

git-verify-pack - Validate packed Git archive files

**SYNOPSIS**

*git verify-pack* [-v | --verbose] [-s | --stat-only] [--] <pack>.idx...

**DESCRIPTION**

Reads given idx file for packed Git archive created with the *git pack-objects* command and verifies the idx file and the corresponding pack file.

**OPTIONS**

<pack>.idx ...

The idx files to verify.

-v, --verbose

After verifying the pack, show the list of objects contained in the pack and a histogram of delta chain length.

-s, --stat-only

Do not verify the pack contents; only show the histogram of delta chain length. With **--verbose**, the list of objects is also shown.

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Do not interpret any more arguments as options.

**OUTPUT FORMAT**

When specifying the -v option the format used is:

SHA-1 type size size-in-packfile offset-in-packfile

for objects that are not deltified in the pack, and

SHA-1 type size size-in-packfile offset-in-packfile depth base-SHA-1

for objects that are deltified.

**GIT**

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