NAME

git-stripspace - Remove unnecessary whitespace

SYNOPSIS

```
git stripspace [-s | --strip-comments] git stripspace [-c | --comment-lines]
```

DESCRIPTION

Read text, such as commit messages, notes, tags and branch descriptions, from the standard input and clean it in the manner used by Git.

With no arguments, this will:

- remove trailing whitespace from all lines
- collapse multiple consecutive empty lines into one empty line
- remove empty lines from the beginning and end of the input
- add a missing $\forall n$ to the last line if necessary.

In the case where the input consists entirely of whitespace characters, no output will be produced.

NOTE: This is intended for cleaning metadata, prefer the **—whitespace=fix** mode of **git-apply**(1) for correcting whitespace of patches or files in the repository.

OPTIONS

```
-s, --strip-comments
Skip and remove all lines starting with comment character (default #).
```

-c, --comment-lines

Prepend comment character and blank to each line. Lines will automatically be terminated with a newline. On empty lines, only the comment character will be prepended.

EXAMPLES

Given the following noisy input with \$ indicating the end of a line:

```
|A brief introduction $
| $
|$
|A new paragraph$
|# with a commented—out line $
|explaining lots of stuff.$
|$
|# An old paragraph, also commented—out. $
| $
| The end.$
| $
```

Use git stripspace with no arguments to obtain:

```
|A brief introduction$

|$

|A new paragraph$

|# with a commented—out line$

|explaining lots of stuff.$

|$

|# An old paragraph, also commented—out.$
```

```
|$
|The end.$
```

Use *git stripspace —-strip-comments* to obtain:

A brief introduction\$

\$

A new paragraph\$

explaining lots of stuff.\$

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The end.\$

GIT

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