

NAME

git-qunapplied – list unapplied entries from the patch series file

SYNOPSIS

git qunapplied [-v | --verbose] [-s | --summary] [-1 | --first]

DESCRIPTION

The **git qunapplied** command displays, in series order, the names of all patches which have been registered as members of the active **Git-MQ** patch series, *and* which are currently in the *unapplied*, and *unguarded* state, (i.e. all registered, unapplied, and unguarded patches, in series order, which follow the topmost applied patch, as indicated by the **git qtop** command).

Note that, any unapplied patches which *precede* the topmost applied patch, in series order, due to having been guarded at the time when they would normally have been applied, whether or not they remain guarded, are never listed in the output from the **git unapplied** command.

If the **--verbose** option is specified, the displayed list of patch names is extended to include any patches which follow the topmost applied patch, in series order, and which are guarded to prevent them being applied in the current guard state, as established by the **git qselect** command; each patch name listed is preceded by its sequence number, and application status flag, as described for the **git qseries** command.

If the **--summary** option is specified, the commit summary line, if available in the patch header, is displayed following each patch name.

If the **--first** option is specified, the output is reduced to the display of only the *one* patch, if any, which is the next available patch in the series, following the topmost applied patch. This is effectively equivalent to the output of the **git qnext** command, *except* in the case when the first unapplied patch is guarded, in which case the **git qunapplied** command identifies the guarded patch, whereas the **git qnext** command identifies the next available *unguarded* patch.

OPTIONS

-1, --first

Show only the next available patch, which may be applied by subsequent execution of the **git qpush** command.

-s, --summary

Include summary lines from patch headers.

-v, --verbose

Show patch sequence numbers and status flags.

EXIT STATUS

On successful completion, **git qunapplied** reports an exit status code of 0. Any non-zero exit status code indicates that an error occurred.

COMPARISON WITH MERCURIAL QUEUES

Inspired by, and for the most part based on behavioural observation of **Mercurial's MQ** extension, the **git qunapplied** command exhibits fundamentally the same behaviour as its **hg qunapplied** counterpart.

CAVEATS AND BUGS

The **--first** option is not particularly useful, unless accompanied by the **--verbose** option. In the case when the first unapplied patch is guarded, and without the **--verbose** option, the difference between the guarded and unguarded patch state is distinguishable only if colour coding of the output is enabled. This differs from the (also unhelpful) behaviour of the **hg qunapplied --first** command, which suppresses *all* output for a guarded patch, unless the **--verbose** option is also selected.

AUTHOR

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SEE ALSO

git-qapplied(1), **git-qnext(1)**, **git-qpush(1)**, **git-qseries(1)**, **git-qtop(1)**