1.5.3.7

GIT v1.5.3.7 Release Notes ==========================

Fixes since v1.5.3.6 --------------------

- git-send-email added 8-bit contents to the payload without marking it as 8-bit in a CTE header.
- "git-bundle create a.bndl HEAD" dereferenced the symref and did not record the ref as ’HEAD’; this prevented a bundle from being used as a normal source of git-clone.
- The code to reject nonsense command line of the form "git-commit -a paths..." and "git-commit --interactive paths..." were broken.
- Adding a signature that is not ASCII-only to an original commit that is ASCII-only would make the result non-ASCII. "git-format-patch -s" did not mark such a message correctly with MIME encoding header.
- git-add sometimes did not mark the resulting index entry stat-clean. This affected only cases when adding the contents with the same length as the previously staged contents, and the previous staging made the index entry "racily clean".
- git-commit did not honor GIT_INDEX_FILE the user had in the environment.
- When checking out a revision, git-checkout did not report where the updated HEAD is if you happened to have a file called HEAD in the work tree.
- "git-rev-list --objects" mishandled a tree that points at a submodule.
- "git cvsimport" was not ready for packed refs that "git gc" can produce and gave incorrect results.
- Many scripted Porcelains were confused when you happened to have a file called "HEAD" in your work tree.

Also it contains updates to the user manual and documentation.

□□□ #2
□ □□□ □□□ 2026-10-31 19:46:01 UTC
□ □□□ □□□ 2026-10-31 19:46:02 UTC