1.5.1.1

GIT v1.5.1.1 Release Notes ==========================

Fixes since v1.5.1 ------------------

- Documentation updates
- The --left-right option of rev-list and friends is documented.
- The documentation for cvsimport has been majorly improved.
- "git-show-ref --exclude-existing" was documented.
- Bugfixes
- The implementation of -p option in "git cvsexportcommit" had the meaning of -C (context reduction) option wrong, and loosened the context requirements when it was told to be strict.
- "git cvsserver" did not behave like the real cvsserver when client side removed a file from the working tree without doing anything else on the path. In such a case, it should restore it from the checked out revision.
- "git fsck" issued an alarming error message on detached HEAD. It is not an error since at least 1.5.0.
- "git send-email" produced of References header of unbounded length; fixed this with line-folding.
- "git archive" to download from remote site should not require you to be in a git repository, but it incorrectly did.
- "git apply" ignored -p<n> for "diff --git" formatted patches.
- "git rerere" recorded a conflict that had one side empty (the other side adds) incorrectly; this made merging in the other direction fail to use previously recorded resolution.
- t4200 test was broken where "wc -l" pads its output with spaces.
- "git branch -m old new" to rename branch did not work without a configuration file in ".git/config".
- The sample hook for notification e-mail was misnamed.

- gitweb did not show type-changing patch correctly in the blobdiff view.
- git-svn did not error out with incorrect command line options.
- git-svn fell into an infinite loop when insanely long commit message was found.
- git-svn dcommit and rebase was confused by patches that were merged from another branch that is managed by git-svn.
- git-svn used to get confused when globbing remote branch/tag spec (e.g. "branches = proj/branches/**:refs/remotes/origin/**") is used and there was a plain file that matched the glob.

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