

NAME

fstrcmp – fuzzy string compare library

DESCRIPTION

The *fstrcmp* package provides a library which may be used to make fuzzy comparisons of strings and byte arrays. It also provides simple commands for use in shell scripts.

License

The library is licensed under the GNU GPL. The code is derived from the fuzzy comparisons functions in GNU Gettext, which is GNU GPL licensed. The GNU Gettext fuzzy comparisons functions were, in turn, derived from GNU Diff, which is also GNU GPL licensed.

These license details are important, because only GPL licensed programs, or compatibly licensed programs, may link against this library.

HOME PAGE

The latest version of *fstrcmp* is available on the Web from:

| | | |
|-------|---|----------------------------------|
| URL: | http://fstrcmp.sourceforge.net/ | |
| File: | index.html | # the fstrcmp page |
| File: | fstrcmp.0.7.README | # Description, from the tar file |
| File: | fstrcmp.0.7.lsm | # Description, LSM format |
| File: | fstrcmp.0.7.tar.gz | # the complete source |
| File: | fstrcmp.0.7.pdf | # Reference Manual |

BUILDING FSTRCMP

Full instructions for building *fstrcmp* may be found in the *BUILDING* file included in the source distribution.

COPYRIGHT

fstrcmp version 0.7

Copyright © 2009 Peter Miller

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The comparison code is derived from the fuzzy comparison functions in GNU Gettext 0.17. The GNU Gettext comparison functions were, in turn, derived from GNU Diff 2.7.

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It should be in the *LICENSE* file included in the source distribution.

RELEASE NOTES

This section details the various features and bug fixes of the various releases. For excruciating and complete detail, and also credits for those of you who have generously sent me suggestions and bug reports, see the *etc/CHANGES.** files.

Version 0.7 (2014-Mar-05)

- This change set updates the debian/control file to add autoreconf support, to cope with out-of-date ./configure scripts, etc. Debian: Closes: #737341

Version 0.6 (2012-Dec-05)

- Several Debian packaging improvements, and fewer Lintian warnings.

Version 0.5 (2012-Nov-25)

- Several Debian packaging errors have been fixed.

Version 0.4 (2011-Oct-06)

- Several macro warnings issued by *lintian*(1) have been fixed.
- The Debian build farm discovered several new warnings issued for recent gcc versions.
Debian Bug#625080
Debian Bug#625331

Version 0.3 (2009-Jul-14)

- The debian/copyright file now explicitly states the provenance of the fuzzy comparison code. The debian/control file now uses the correct sections for the runtime library and debug symbols.

Version 0.2 (2009-Jun-17)

- The include file now has C++ insulation.

Version 0.1 (2009-Jun-08)

First public release.