Linux Ubuntu 22.4.5 Manual Pages on command 'msggrep.1'

$ man msggrep.1

MSGGREP(1)   GNU   MSGGREP(1)

NAME

    msggrep - pattern matching on message catalog

SYNOPSIS

    msggrep [OPTION] [INPUTFILE]

DESCRIPTION

    Extracts all messages of a translation catalog that match a given pattern or belong

    to some given source files.

    Mandatory arguments to long options are mandatory for short options too.

  Input file location:

    INPUTFILE

        input PO file

    -D, --directory=DIRECTORY

        add DIRECTORY to list for input files search

    If no input file is given or if it is -, standard input is read.

  Output file location:

    -o, --output-file=FILE

        write output to specified file

    The results are written to standard output if no output file is specified or if it

    is -.

  Message selection:

    [-N SOURCEFILE]... [-M DOMAINNAME]... [-J MSGCTXT-PATTERN] [-K MSGID-PAT?

TERN] [-T MSGSTR-PATTERN] [-C COMMENT-PATTERN] [-X EXTRACTED-COMMENT-PAT?

TERN]

A message is selected if it comes from one of the specified source files, or if it

comes from one of the specified domains, or if -J is given and its context (msgc?

txt) matches MSGCTXT-PATTERN, or if -K is given and its key (msgid or msgid_plural)

matches MSGID-PATTERN, or if -T is given and its translation (msgstr) matches MS?

GSTR-PATTERN, or if -C is given and the translator's comment matches COMMENT-PAT?

TERN, or if -X is given and the extracted comment matches EXTRACTED-COMMENT-PAT?

TERN.

When more than one selection criterion is specified, the set of selected messages

is the union of the selected messages of each criterion.

MSGCTXT-PATTERN or MSGID-PATTERN or MSGSTR-PATTERN or COMMENT-PATTERN or EXTRACTED-

COMMENT-PATTERN syntax:

[-E | -F] [-e PATTERN | -f FILE]...

PATTERNs are basic regular expressions by default, or extended regular expressions

if -E is given, or fixed strings if -F is given.

-N, --location=SOURCEFILE

select messages extracted from SOURCEFILE

-M, --domain=DOMAINNAME

select messages belonging to domain DOMAINNAME

-J, --msgctxt

start of patterns for the msgctxt

-K, --msgid

start of patterns for the msgid

-T, --msgstr

start of patterns for the msgstr

-C, --comment

start of patterns for the translator's comment

-X, --extracted-comment

start of patterns for the extracted comment

-E, --extended-regexp

PATTERN is an extended regular expression

-F, --fixed-strings

PATTERN is a set of newline-separated strings

-e, --regexp=PATTERN

    use PATTERN as a regular expression

-f, --file=FILE

    obtain PATTERN from FILE

-i, --ignore-case

    ignore case distinctions

-v, --invert-match

    output only the messages that do not match any selection criterion

Input file syntax:

-P, --properties-input

    input file is in Java .properties syntax

--stringtable-input

    input file is in NeXTstep/GNUstep .strings syntax

Output details:

--color

    use colors and other text attributes always

--color=WHEN

    use colors and other text attributes if WHEN.   WHEN may be 'always',

    'never', 'auto', or 'html'.

--style=STYLEFILE

    specify CSS style rule file for --color

--no-escape

    do not use C escapes in output (default)

--escape

    use C escapes in output, no extended chars

--force-po

    write PO file even if empty

--indent

    indented output style

--no-location

    suppress '#: filename:line' lines

-n, --add-location

preserve '#: filename:line' lines (default)

--strict

strict Uniforum output style

-p, --properties-output

write out a Java .properties file

--stringtable-output

write out a NeXTstep/GNUstep .strings file

-w, --width=NUMBER

set output page width

--no-wrap

do not break long message lines, longer than the output page width, into

several lines

--sort-output

generate sorted output

--sort-by-file

sort output by file location

Informative output:

-h, --help

display this help and exit

-V, --version

output version information and exit

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REPORTING BUGS

Report bugs to <bug-gnu-gettext@gnu.org>.

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SEE ALSO

The full documentation for msggrep is maintained as a Texinfo manual. If the info

and msggrep programs are properly installed at your site, the command

info msggrep

should give you access to the complete manual.