

NAME

ptx – produce a permuted index of file contents

SYNOPSIS

ptx [*OPTION*]... [*INPUT*]... (without *-G*)
ptx -G [*OPTION*]... [*INPUT*] [*OUTPUT*]

DESCRIPTION

Output a permuted index, including context, of the words in the input files.

With no *FILE*, or when *FILE* is *-*, read standard input.

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

- A, --auto-reference**
output automatically generated references
- G, --traditional**
behave more like System V 'ptx'
- F, --flag-truncation=STRING**
use *STRING* for flagging line truncations. The default is *'/*
- M, --macro-name=STRING**
macro name to use instead of *'xx'*
- O, --format=roff**
generate output as roff directives
- R, --right-side-refs**
put references at right, not counted in *-w*
- S, --sentence-regexp=REGEXP**
for end of lines or end of sentences
- T, --format=tex**
generate output as TeX directives
- W, --word-regexp=REGEXP**
use *REGEXP* to match each keyword
- b, --break-file=FILE**
word break characters in this *FILE*
- f, --ignore-case**
fold lower case to upper case for sorting
- g, --gap-size=NUMBER**
gap size in columns between output fields
- i, --ignore-file=FILE**
read ignore word list from *FILE*
- o, --only-file=FILE**
read only word list from this *FILE*
- r, --references**
first field of each line is a reference
- t, --typeset-mode** – not implemented –
- w, --width=NUMBER**
output width in columns, reference excluded
- help** display this help and exit

--version

output version information and exit

AUTHOR

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REPORTING BUGS

GNU coreutils online help: <<https://www.gnu.org/software/coreutils/>>

Report ptx translation bugs to <<https://translationproject.org/team/>>

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SEE ALSO

Full documentation at: <<https://www.gnu.org/software/coreutils/ptx>>
or available locally via: info '(coreutils) ptx invocation'