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### ***Rocky Enterprise Linux 9.2 Manual Pages on command 'ptx.1'***

**\$ man ptx.1**

PTX(1)

User Commands

PTX(1)

#### **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

Written by F. Pinard.

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

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

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## SEE ALSO

Full documentation <<https://www.gnu.org/software/coreutils/ptx>>

or available locally via: info '(coreutils) ptx invocation'

GNU coreutils 8.32

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