

NAME

csplit – split a file into sections determined by context lines

SYNOPSIS

csplit [*OPTION*]... *FILE PATTERN*...

DESCRIPTION

Output pieces of *FILE* separated by *PATTERN*(s) to files 'xx00', 'xx01', ..., and output byte counts of each piece to standard output.

Read standard input if *FILE* is –

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

-b, --suffix-format=FORMAT
use sprintf *FORMAT* instead of %02d

-f, --prefix=PREFIX
use *PREFIX* instead of 'xx'

-k, --keep-files
do not remove output files on errors

--suppress-matched
suppress the lines matching *PATTERN*

-n, --digits=DIGITS
use specified number of digits instead of 2

-s, --quiet, --silent
do not print counts of output file sizes

-z, --elide-empty-files
suppress empty output files

--help display this help and exit

--version
output version information and exit

Each *PATTERN* may be:

INTEGER
copy up to but not including specified line number

/REGEXP/[OFFSET]
copy up to but not including a matching line

%REGEXP%[OFFSET]
skip to, but not including a matching line

{INTEGER}
repeat the previous pattern specified number of times

{}* repeat the previous pattern as many times as possible

A line *OFFSET* is an integer optionally preceded by '+' or '-'

AUTHOR

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REPORTING BUGS

Report bugs to: bug-coreutils@gnu.org

Report Gentoo bugs to: <https://bugs.gentoo.org/>

GNU coreutils home page: <https://www.gnu.org/software/coreutils/>

General help using GNU software: <https://www.gnu.org/gethelp/>

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

SEE ALSO

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

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