

CUT(1)

User Commands

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## NAME

**cut** - remove sections from each line of files

## SYNOPSIS

**cut** OPTION... [FILE]...

## DESCRIPTION

Print selected parts of lines from each FILE to standard output.

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

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

**-b, --bytes=LIST**

select only these bytes

**-c, --characters=LIST**

select only these characters

**-d, --delimiter=DELIM**

use DELIM instead of TAB for field delimiter

**-f, --fields=LIST**

select only these fields; also print any line that contains no  
delimiter character, unless the -s option is specified

**-n** (ignored)

**--complement**

complement the set of selected bytes, characters or fields

**-s, --only-delimited**

do not print lines not containing delimiters

**--output-delimiter=STRING**

use STRING as the output delimiter the default is to use the in?  
put delimiter

**-z, --zero-terminated**

line delimiter is NUL, not newline

**--help** display this help and exit

**--version**

output version information and exit

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range, or many ranges separated by commas. Selected input is written in the same order that it is read, and is written exactly once. Each range is one of:

**N** N'th byte, character or field, counted from 1

**N-** from N'th byte, character or field, to end of line

**N-M** from N'th to M'th (included) byte, character or field

**-M** from first to M'th (included) byte, character or field

## AUTHOR

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## REPORTING BUGS

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/cut>>  
or available locally via: info '(coreutils) cut invocation'

GNU coreutils 9.4

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