



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

**C:\>man truncate.1**

TRUNCATE(1) User Commands TRUNCATE(1)

### NAME

truncate - shrink or extend the size of a file to the specified size

### SYNOPSIS

truncate OPTION... FILE...

### DESCRIPTION

Shrink or extend the size of each FILE to the specified size

A FILE argument that does not exist is created.

If a FILE is larger than the specified size, the extra data is lost. If a FILE is shorter, it is extended and the extended part (hole) reads as zero bytes.

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

**-c, --no-create**

do not create any files

**-o, --io-blocks**

treat SIZE as number of IO blocks instead of bytes

**-r, --reference=RFILE**

base size on RFILE

**-s, --size=SIZE**

set or adjust the file size by SIZE bytes

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

**--version**

output version information and exit

The SIZE argument is an integer and optional unit (example: 10K is 10\*1024). Units are K,M,G,T,P,E,Z,Y (powers of 1024) or KB,MB,... (powers of 1000).

SIZE may also be prefixed by one of the following modifying characters: '+' extend by, '-' reduce by, '<' at most, '>' at least, '/' round down to multiple of, '%' round up to multiple of.

#### AUTHOR

Written by Pdraig Brady.

#### REPORTING BUGS

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

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

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#### SEE ALSO

dd(1), truncate(2), ftruncate(2)

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

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