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Rocky Enterprise Linux 9.2 Manual Pages on command 'stdbuf.1'

\$ man stdbuf.1

STDBUF(1)

User Commands

STDBUF(1)

NAME

stdbuf - Run COMMAND, with modified buffering operations for its stan?

dard streams.

SYNOPSIS

stdbuf OPTION ... COMMAND

DESCRIPTION

Run COMMAND, with modified buffering operations for its standard

streams.

Mandatory arguments to long options are mandatory for short options

too.

-i, --input=MODE

adjust standard input stream buffering

-o, --output=MODE

adjust standard output stream buffering

-e, --error=MODE

adjust standard error stream buffering

--help display this help and exit

output version information and exit

If MODE is 'L' the corresponding stream will be line buffered. This option is invalid with standard input.

If MODE is '0' the corresponding stream will be unbuffered.

Otherwise MODE is a number which may be followed by one of the follow? ing: KB 1000, K 1024, MB 1000*1000, M 1024*1024, and so on for G, T, P, E, Z, Y. Binary prefixes can be used, too: KiB=K, MiB=M, and so on.

In this case the corresponding stream will be fully buffered with the buffer size set to MODE bytes.

NOTE: If COMMAND adjusts the buffering of its standard streams ('tee' does for example) then that will override corresponding changes by 'stdbuf'. Also some filters (like 'dd' and 'cat' etc.) don't use streams for I/O, and are thus unaffected by 'stdbuf' settings.

EXAMPLES

tail -f access.log | stdbuf -oL cut -d ' ' -f1 | uniq

This will immediately display unique entries from access.log

BUGS

On GLIBC platforms, specifying a buffer size, i.e., using fully

buffered mode will result in undefined operation.

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/stdbuf>

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

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