

NAME

mhstty - set the options for a terminal

SYNOPSIS

mhstty [-g] [option ...]

DESCRIPTION

Mhstty sets certain I/O options on the current input terminal. With no argument, it reports the current settings of the options. With the **-g** flag, it reports current settings in a format that can be used as arguments to another *mhstty* command. The option strings are selected from the following set:

even allow even parity.
-even disallow even parity.
odd allow odd parity.
-odd disallow odd parity.
raw raw mode input (no erase, kill, interrupt, quit, EOT; parity bit passed back).
-raw negate raw mode.
cooked same as **-raw**.
nl accept only new-line to end input lines.
-nl allow carriage return for new-line, and output CR-LF for carriage return or new-line.
echo echo back every character typed.
-echo do not echo characters.
lcase or **LCASE** map upper case to lower case.
-lcase or **-LCASE** do not map upper case to lower case.
tabs preserve tabs when printing.
-tabs replace tabs by spaces when printing.
erase c set erase character to *c*.
kill c set kill character to *c*.
ek reset erase and kill characters back to normal # and @.
cr0 cr1 cr2 cr3 select style of delay for carriage return (see *ioctl(2)*).
nl0 nl1 nl2 nl3 select style of delay for line-feed (see *ioctl(2)*).
tab0 tab1 select style of delay for tab (see *ioctl(2)*).
bs0 bs1 select style of backspace delay.
lfkc echo an LF after a kill character.
-lfkc do not echo an LF after a kill character.
ff0 ff1 select style of delay for form-feed (see *ioctl(2)*).
tty33 set all modes suitable for the TELETYPE® Model 33 terminal.
tty37 set all modes suitable for the TELETYPE Model 37 terminal.
vt05 set all modes suitable for Digital Equipment Corp. VT05 terminal.
tn300 set all modes suitable for a General Electric TerminiNet 300.
ti700 set all modes suitable for Texas Instruments 700 series terminal.
tek set all modes suitable for Tektronix 4014 terminal.
hup hang up DATA-PHONE® connection on last close.
-hup do not hang up DATA-PHONE connection on last close.
0 hang up phone line immediately.
50 75 110 134 150 200 300 600 1200 1800 2400 4800 9600`exta`extb` Set terminal baud rate to the number given, if possible. (These are the speeds supported by the DH-11 interface).

SEE ALSO

tabs(1), ioctl(2).