NAME

vttest − test VT100-type terminal

SYNOPSIS

vttest *[options] [24x80.132]*

DESCRIPTION

Vttest is a program designed to test the functionality of a VT100 terminal (or emulator thereof). It tests both display (escape sequence handling) and keyboard.

The program is menu-driven and contains full on-line operating instructions.

- To run a given menu-item, you must enter its number.

- Menu items start at zero; this is the "Exit" item in almost all cases.

- You can run all menu-items (for a given level) by entering an asterisk, i.e, "*".

- You can force a repaint of the menu items by entering "?".

- A few menus can be more than one page. Use "n" and "p" to switch to the next or previous page.

OPTIONS

You can specify the screen geometry in the form *[24x80.132]*, i.e.,

- 24 lines,

- 80 minimum columns, and

- 132 maximum columns.

If your terminal does not switch between 80 and 132 columns you may specify 24x80.80, for example, to avoid a misleading display.

Other options are:

−V   print the program version, and exit.

−f *fontfile*
 specify a file containing a DRCS (soft character definition) string.

−l   log test results to *vttest.log*.

−p   use padding, e.g., for a VT100 connected to a high-speed line.

−q   show only the most recent part of a continuous response, e.g., any-event mouse tests, to improve readability of the test.

−s   add time-delay in selected panning/scrolling options to show details.

−8   use 8-bit controls (this can be changed with a menu option).

AUTHOR

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Modified by Thomas Dickey from June 1996, to support nonstandard screen geometry, VT220-VT520, ISO color and xterm-specific tests.