Rocky Enterprise Linux 9.2 Manual Pages on command 'byobu-ulevel.1'

$ man byobu-ulevel.1

NAME

    byobu-ulevel - helper script for notification level indicators

DESCRIPTION

    byobu-ulevel is a helper script that can be used to create history graphs with UTF8 char?

    acters

USAGE

    byobu-ulevel [options] -c <current_num>

    byobu-ulevel [options] <current_num>

    byobu-ulevel <current_num>

OPTIONS

    -a   : Accessibility mode: only output ASCII. (Also enabled if variable

    '$a11y_variable' set).

    -b   : Display current value as space if zero, rather than lowest 'value' of

    theme.

    -c <num>   : Current value of your indicator.

    -d   : Enable debug output.

    -e <int>   : Number of decimal places to use for accessibility mode (default=$de?

    fault_decimal_places).

    -h   : Show this help.

    -i   : Invert colour scheme (rating themes only).

    -l   : List available themes. If '-t' also specified, show all values for speci?

    fied theme.

-m <num>   : Minimum value (default=$min_default).

-n   : Supress output of newline character.

-p   : Permissive mode - if current value out of bounds, set it to the nearest

bound (min or max).

-q   : Suppress messages (requires '-t').

-r   : Reverse 'direction' of display (rating theme only).

-t <theme> : Name of theme (default=$theme_default).

-u <chars> : Specify a user theme (2 or more values).

-w <int>   : Width of rating theme (default=$width_default).

-x <num>   : Maximum value (default=$max_default).

EXAMPLES

Display character representing 27% using default theme.

  byobu-ulevel 27

As above.

  byobu-ulevel -c 27

Example showing floating-point and negative values.

  byobu-ulevel -c 1.100001 -m -5.00234 -x 2.71828 -t dice_6

Use accessibility mode to display a percentage value (rounded to nearest percentage)

  byobu-ulevel -m -22.613 -x 5.00212 -c 0.10203 -a -e 0

Display value using a "rating theme" (displayed left-to-right).

  byobu-ulevel -c 83 -t stars_2

Display right-to-left inverted "rating theme".

  byobu-ulevel -c 60 -t diamonds_2 -ri

Display all glyphs in 'solid_numbers_a_10' theme.

  byobu-ulevel -l -t solid_numbers_a_10

Display a user-specified rating theme 10 glyphs wide.

  byobu-ulevel -c 666.321 -m -273.15 -x 1370 -u "? ?" -w 10

A multi-element user theme (this prints 'e').

  byobu-ulevel -c 50 -u "a b c d e f g h i j"

NOTES

Arguments of type "<int>" denote an integer value, whereas arguments of type "<num>" de?

notes either an integer or a floating-point number.

The final '_<number>' in a theme name denotes the number of glyphs in it.

"Rating themes" are those with only 2 values.

The <chars> argument to '-u' must contain space-delimited characters.

SEE ALSO

byobu(1)

http://byobu.org

AUTHOR

This utility was written by James Hunt <james.hunt@canonical.com>, and this manpage was written by Dustin Kirkland <kirkland@byobu.org> for Ubuntu systems (but may be used by others). Permission is granted to copy, distribute and/or modify this document and the utility under the terms of the GNU General Public License, Version 3 published by the Free Software Foundation.

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