Package: tabulate (via r-universe)

November 13, 2026

Title Pretty Console Output for Tables

Version 0.1.0.9001

Description Generates pretty console output for tables allowing for full customization of cell colors, font type, borders and many others attributes. It also supports 'multibyte' characters and nested tables. Compatibility updates by Renova.

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Encoding UTF-8

RoxygenNote 7.1.2

LinkingTo Rcpp

Imports cli, magrittr, rlang, Rcpp

URL https://github.com/mlverse/tabulate, https://mlverse.github.io/tabulate/

BugReports https://github.com/mlverse/tabulate/issues

Suggests rmarkdown, testthat (>= 3.0.0), emoji

Config/testthat/edition 3

NeedsCompilation yes

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`formatting` *Formatting of tables, columns, rows and cells*

Description

Allows changing display characteristics of tables, columns, rows and cells.

Usage

```
format_background_color(x, value)

format_border(x, value)

format_border_background_color(x, value)

format_border_bottom(x, value)

format_border_bottom_background_color(x, value)

format_border_bottom_color(x, value)

format_border_color(x, value)

format_border_left(x, value)

format_border_left_background_color(x, value)

format_border_left_color(x, value)

format_border_right(x, value)

format_border_right_background_color(x, value)

format_border_right_color(x, value)

format_border_top(x, value)

format_border_top_background_color(x, value)

format_border_top_color(x, value)
```

```
format_color(x, value)

format_column_separator(x, value)

format_column_separator_background_color(x, value)

format_column_separator_color(x, value)

format_corner(x, value)

format_corner_background_color(x, value)

format_corner_bottom_left(x, value)

format_corner_bottom_left_background_color(x, value)

format_corner_bottom_left_color(x, value)

format_corner_bottom_right(x, value)

format_corner_bottom_right_background_color(x, value)

format_corner_bottom_right_color(x, value)

format_corner_color(x, value)

format_corner_top_left(x, value)

format_corner_top_left_background_color(x, value)

format_corner_top_left_color(x, value)

format_corner_top_right(x, value)

format_corner_top_right_background_color(x, value)

format_corner_top_right_color(x, value)

format_font_align(x, value)

format_font_background_color(x, value)

format_font_color(x, value)

format_font_style(x, value)

format_height(x, value)
```

```
format_hide_border(x)

format_hide_border_bottom(x)

format_hide_border_left(x)

format_hide_border_right(x)

format_hide_border_top(x)

format_locale(x, value)

format_multi_byte_characters(x, value)

format_padding(x, value)

format_padding_bottom(x, value)

format_padding_left(x, value)

format_padding_right(x, value)

format_padding_top(x, value)

format_show_border(x)

format_show_border_bottom(x)

format_show_border_left(x)

format_show_border_right(x)

format_show_border_top(x)

format_width(x, value)
```

Arguments

x	A table, column, row or cell.
value	The value assumed by the selected parameter.

Value

The same as the input invisibly.

Examples

```
table <- tabulate_table()
```

```
table %>%
  table_add_row("hello") %>%
  table_add_row("world")

table %>%
  format_hide_border_bottom() %>%
  format_width(50)

table
```

`tabulate_demo` *Generated demonstration tables*

Description

Print two tables showing most of possible functionalities in tabulate.

Usage

```
tabulate_demo()
```

Value

`NULL` invisibly.

`tabulate_table` *Create a new tabulate table*

Description

Create a new tabulate table

Usage

```
tabulate_table()

table_add_row(table, row)
```

Arguments

`table`	A table created with `tabulate_table()`.
`row`	A character vector or a tabulate table.

Value

A `tabulate_table`.

Functions

- `table_add_row`: Adds rows to the table.

Examples

```
table <- tabulate_table() %>%
  table_add_row("hello") %>%
  table_add_row("world")
table
```

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