

Package ‘lisa’

September 20, 2020

Title Color Palettes from Color Lisa

Version 0.1.2

Description Contains 128 palettes from Color Lisa. All palettes are based on masterpieces from the worlds greatest artists. For more information, see <http://colorlisa.com/>.

Depends R (>= 2.10)

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Encoding UTF-8

LazyData true

RoxygenNote 7.1.1

URL <https://github.com/tyluRp/lisa>

BugReports <https://github.com/tyluRp/lisa/issues>

Suggests testthat, covr, knitr, rmarkdown

VignetteBuilder knitr

Imports tibble

NeedsCompilation no

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Repository CRAN

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R topics documented:

artwork	2
lisa	2
lisa_palette	3

Index	4
--------------	----------

artwork	<i>Artist, palettes, and artwork names</i>
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Description

A table containing various information about each palette.

Usage

artwork

Format

A data frame with 128 rows and 3 variables:

author name of artist

work name of artwork

palette name of the palette

colors hex color codes

url url for artwork info

Value

a [tibble](#)

Source: <http://colorlisa.com/>

lisa	<i>List of all available palettes</i>
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Description

A list containing all available palettes (128) and their attributes (class, artist name and the name of the artwork).

Usage

lisa

Format

An object of class `list` of length 128.

Details

Source: <http://colorlisa.com/>

lisa_palette	<i>Call or modify lisa palettes</i>
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Description

Call or modify lisa palettes

Usage

```
lisa_palette(name, n, type = c("discrete", "continuous"))
```

Arguments

name	Name of desired palette. See <code>names(lisa)</code> .
n	Number of colors desired.
type	Either "continuous" or "discrete". Use continuous if you want to automatically interpolate between colors.

Value

A vector of colors.

Examples

```
lisa_palette(name = "Prince", n = 10, type = "continuous")  
lisa_palette("PabloPicasso", 2, "discrete")
```

Index

* datasets

artwork, [2](#)

lisa, [2](#)

artwork, [2](#)

lisa, [2](#)

lisa_palette, [3](#)

tibble, [2](#)