Package ‘lisa’

October 13, 2022

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)
License  MIT + file LICENSE
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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artwork  

**Artist, palettes, and artwork names**

**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/](http://colorlisa.com/)

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lisa  

**List of all available palettes**

**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/](http://colorlisa.com/)
lisa_palette

Call or modify lisa palettes

Description
Call or modify lisa palettes

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

Arguments
name
Name of desired palette. See names(lisa).
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")
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