Package ‘lisa’

November 3, 2019

Title  Color Palettes from Color Lisa
Version  0.1.1
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  6.1.1
URL  https://github.com/tylurp/lisa
BugReports  https://github.com/tylurp/lisa/issues
Suggests  testthat, covr, knitr, rmarkdown
VignetteBuilder  knitr
NeedsCompilation  no
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artwork

*Artist, palettes, and artwork names*

**Description**

A dataset containing the name of the artist, palette, and artwork.

**Usage**

artwork

**Format**

A data frame with 128 rows and 3 variables:

- **artist** name of artist
- **palette** name of the palette
- **work** name of artwork

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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