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)
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
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R topics documented:

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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/)
Call or modify lisa palettes

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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