

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 master-pieces 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 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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Repository CRAN

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

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")
```

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