

Package ‘Paris2024Colours’

April 16, 2024

Title Color Palettes Inspired by Paris 2024 Olympic and Paralympic Games

Version 0.1.2

Description Palettes inspired by Paris 2024 Olympic and Paralympic Games for data visualizations. Length of color palettes is configurable.

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Encoding UTF-8

RoxygenNote 7.3.1

URL <https://github.com/maximekuntz/Paris2024Colours>,
<https://maximekuntz.github.io/Paris2024Colours/>

BugReports <https://github.com/maximekuntz/Paris2024Colours/issues>

Suggests testthat (>= 3.0.0)

Config/testthat/edition 3

NeedsCompilation no

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Repository CRAN

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paris2024_palette *Paris 2024 palette generator*

Description

Paris 2024 palette generator

Usage

```
paris2024_palette(name, n, type = c("discrete", "continuous"))
```

Arguments

name	Name of the colour palette. Options are Logo, OlympicRings, GamesLook.
n	Number of colours in the palette. Palettes have 2 to 5 colours that can be used as a discrete palette. To use more, use a continuous palette.
type	Usage of palette as "continuous" or "discrete". Continuous usage interpolates between colors to create a scale of values. If omitted, function assumes continuous if $n >$ length of palette, and discrete if $n <$ length of palette.

Value

A vector of colours.

Examples

```
paris2024_palette("GamesLook", n = 6, type = "continuous")
paris2024_palette("Logo", 2)
paris2024_palette("OlympicRings")
```

paris2024_palettes *Complete list of palettes*

Description

Use [paris2024_palette](#) to construct palettes of desired length.

Usage

```
paris2024_palettes
```

Format

An object of class list of length 3.

<code>print.palette</code>	<i>Palette printer</i>
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Description

Palette printer

Usage

```
## S3 method for class 'palette'  
print(x, ...)
```

Arguments

<code>x</code>	A palette
<code>...</code>	...

Value

An image of the palette

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