

# Package ‘rtist’

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**Version** 1.0.0

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**Title** A Color Palette Generator

**Description** Color palettes from famous artists and paintings.

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**Encoding** UTF-8

**RoxygenNote** 7.0.2

**License** MIT + file LICENSE

**NeedsCompilation** no

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|            |                                                 |
|------------|-------------------------------------------------|
| rtist_help | <i>Name and painting for all rtist palettes</i> |
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## Description

Use function to get a print of all palettes with painting and artist name.

## Usage

```
rtist_help()
```

**Value**

A printed list of rtist palettes with name of their associated painting and artist.

**Examples**

```
rtist_help()
```

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|               |                                              |
|---------------|----------------------------------------------|
| rtist_palette | <i>Artist and painting palette generator</i> |
|---------------|----------------------------------------------|

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**Description**

Pick an artist name and number of colors desired.

**Usage**

```
rtist_palette(artist, n)
```

**Arguments**

|        |                                                                                                                                                                                 |
|--------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| artist | Name of desired artist palette. Choices are: raphael, hokusai, vermeer, degas, davinci, vangogh, hopper, klimt, rembrandt, munch, okeeffe, warhol, oldenburg, picasso, pollock  |
| n      | Number of colors desired. All palettes have 5 colors. Most color schemes are derived from <b>10 Color Palettes Based on Famous Paintings</b> . If omitted, will use all colors. |

**Value**

A vector of colors.

**Examples**

```
rtist_palette("warhol")  
rtist_palette("pollock", 4)
```

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|                |                                   |
|----------------|-----------------------------------|
| rtist_palettes | <i>Complete list of palettes.</i> |
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**Description**

Use [rtist\\_palette](#) to construct palettes of desired length.

**Usage**

```
rtist_palettes
```

**Format**

An object of class `list` of length 15.

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