

# Package: wesanderson (via r-universe)

August 26, 2024

**Title** A Wes Anderson Palette Generator

**Description** Palettes generated mostly from 'Wes Anderson' movies.

**Date** 2023-10-30

**Version** 0.3.7

**Depends** R (>= 3.0)

**License** MIT + file LICENSE

**LazyData** true

**Suggests** ggplot2

**URL** <https://github.com/karthik/wesanderson>

**BugReports** <https://github.com/karthik/wesanderson/issues>

**RoxygenNote** 7.2.3

**Repository** <https://karthik.r-universe.dev>

**RemoteUrl** <https://github.com/karthik/wesanderson>

**RemoteRef** HEAD

**RemoteSha** 02e4129c185e9d3c49b05b580717f35be2eef5c3

## Contents

heatmap . . . . .	2
wesanderson . . . . .	2
wes_palette . . . . .	2
wes_palettes . . . . .	3

<b>Index</b>	<b>4</b>
--------------	----------

heatmap                    *heatmap*

---

**Description**

A heatmap example

**Usage**

heatmap

**Format**

An object of class `data.frame` with 144 rows and 5 columns.

---

wesanderson                *wesanderson*

---

**Description**

list of palettes from Wes Anderson movies

**Details**

list of palettes from Wes Anderson movies

---

wes\_palette                *A Wes Anderson palette generator*

---

**Description**

These are a handful of color palettes from Wes Anderson movies.

**Usage**

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

**Arguments**

name	Name of desired palette. Choices are: BottleRocket1, BottleRocket2, Rushmore1, Royal1, Royal2, Zissou1, Darjeeling1, Darjeeling2, Chevalier1, FantasticFox1, Moonrise1, Moonrise2, Moonrise3, Cavalcanti1, GrandBudapest1, GrandBudapest2, IsleofDogs1, IsleofDogs2, FrenchDispatch, AsteroidCity2, AsteroidCity3, AsteroidCity3
n	Number of colors desired. Unfortunately most palettes now only have 4 or 5 colors. But hopefully we'll add more palettes soon. All color schemes are derived from the most excellent Tumblr blog: <a href="#">Wes Anderson Palettes</a> . If omitted, uses all colours.
type	Either "continuous" or "discrete". Use continuous if you want to automatically interpolate between colours. @importFrom graphics rgb rect par image text

**Value**

A vector of colours.

**Examples**

```
wes_palette("Royal1")
wes_palette("GrandBudapest1")
wes_palette("Cavalcanti1")
wes_palette("Cavalcanti1", 3)

# If you need more colours than normally found in a palette, you
# can use a continuous palette to interpolate between existing
# colours
pal <- wes_palette(21, name = "Zissou1", type = "continuous")
image(volcano, col = pal)
```

---

wes\_palettes                      *Complete list of palettes*

---

**Description**

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

**Usage**

```
wes_palettes
```

**Format**

An object of class list of length 24.

# Index

\* **colors**

wes\_palette, 2

\* **datasets**

heatmap, 2

wes\_palettes, 3

heatmap, 2

wes\_palette, 2, 3

wes\_palettes, 3

wesanderson, 2