

# Package ‘hellokitty’

June 17, 2026

**Title** A Hello Kitty Color Palette Generator

**Description** Palettes generated from Hello Kitty cartoon.

**Version** 0.1

**License** MIT + file LICENSE

**Depends** R (>= 3.5)

**Encoding** UTF-8

**RoxygenNote** 8.0.0

**LazyData** true

**Suggests** ggplot2

**URL** <https://github.com/abigailkeller/hellokitty>

**BugReports** <https://github.com/abigailkeller/hellokitty/issues>

**NeedsCompilation** no

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**Repository** CRAN

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CRB_long	<i>Long Format Fish Returns at Bonneville Dam</i>
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**Description**

A long dataset containing annual counts of fish returns at Bonneville Dam in the Columbia River Basin.

**Usage**

CRB\_long

**Format**

An object of class `grouped_df` (inherits from `tbl_df`, `tbl`, `data.frame`) with 783 rows and 3 columns.

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CRB_wide	<i>Wide Format Fish Returns at Bonneville Dam</i>
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**Description**

A wide dataset containing annual counts of fish returns at Bonneville Dam in the Columbia River Basin.

**Usage**

CRB\_wide

**Format**

An object of class `grouped_df` (inherits from `tbl_df`, `tbl`, `data.frame`) with 87 rows and 10 columns.

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hkitty_palette	<i>A Hello kitty palette generator</i>
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**Description**

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

**Usage**

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

**Arguments**

name	Name of desired palette. Choices are: hellokitty1, hellokitty2
n	Number of colors desired. If omitted, uses all colors.
type	Either "continuous" or "discrete". Use continuous if you want to automatically interpolate between colors. @importFrom graphics rgb rect par image text

**Value**

A vector of colors.

**Examples**

```
hkitty_palette("hellokitty1")
hkitty_palette("hellokitty2")
hkitty_palette("hellokitty1", 3)

# If you need more colors than normally found in a palette, you
# can use a continuous palette to interpolate between existing
# colors
pal <- hkitty_palette(name = "hellokitty2", n = 21, type = "continuous")
```

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hkitty_palettes	<i>Complete list of palettes</i>
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**Description**

Complete list of palettes

**Usage**

```
hkitty_palettes
```

**Value**

No return value, called for side effects (list of color palettes).

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