

Package: hellokitty (via r-universe)

June 18, 2026

Title A Hello Kitty Color Palette Generator

Description Palettes generated from Hello Kitty cartoon.

Version 0.1

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Depends R (>= 3.5)

Encoding UTF-8

Roxygen list(markdown = TRUE)

RoxygenNote 8.0.0

LazyData true

Suggests ggplot2

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

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

Repository <https://abigailkeller.r-universe.dev>

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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.

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.

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")
```

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).

<code>print.palette</code>	<i>Print a color palette</i>
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Description

Displays a color palette as a colored image with the palette name overlaid.

Usage

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

Arguments

<code>x</code>	a palette object to print
<code>...</code>	additional arguments passed to other methods

Value

No return value, called for side effects (displays a color palette plot).

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