

Package ‘tayloRswift’

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Type Package

Title Color Palettes Generated by Taylor Swift Albums

Version 0.1.0

Description For when your colors absolutely should not be excluded from the narrative.

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Encoding UTF-8

RoxygenNote 7.1.2

Suggests ggplot2, knitr, rmarkdown

VignetteBuilder knitr

NeedsCompilation no

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Repository CRAN

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scale_color_taylor *Color scale for Taylor Swift colors*

Description

Color scale for Taylor Swift colors

Usage

```
scale_color_taylor(  
  palette = "taylor1989",  
  discrete = TRUE,  
  reverse = FALSE,  
  ...  
)
```

Arguments

palette	Character name of palette in swift_palettes
discrete	Boolean if color aesthetic is discrete
reverse	Boolean indicating whether palette should be reversed
...	Additional arguments used to discrete_scale() or scale_fill_gradientn() to automatically interpolate between colours.

Value

No return value. Called for side effects

Examples

```
library(ggplot2)  
data <- data.frame(c = LETTERS[1:3], x = c(1,5,7), y = c(5,9,13))  
ggplot(data, aes(x,y,color = c))+geom_point()+scale_color_taylor()
```

scale_fill_taylor *Fill scale for Taylor Swift colors*

Description

Fill scale for Taylor Swift colors

Usage

```
scale_fill_taylor(
  palette = "taylor1989",
  discrete = TRUE,
  reverse = FALSE,
  ...
)
```

Arguments

palette	Character name of palette in swift_palettes
discrete	Boolean if color aesthetic is discrete
reverse	Boolean if palette should be reversed
...	Additional arguments used to discrete_scale() or scale_fill_gradientn() to automatically interpolate between colours.

Value

No return value. Called for side effects

Examples

```
library(ggplot2)
data <- data.frame(c = LETTERS[1:3], x = c(1,5,7), y = c(5,9,13))
ggplot(data, aes(x, fill=c))+geom_bar()+scale_fill_taylor()
```

 swift_pal

Function to interpolate a color palette

Description

Function to interpolate a color palette

Usage

```
swift_pal(palette = "taylor1989", reverse = FALSE, ...)
```

Arguments

palette	Character name of palette in tswift_palettes
reverse	Boolean true if palette should be reversed
...	Additional arguments to pass to colorRampPalette()

Value

A vector of colors

swift_palettes	<i>Color palettes</i>
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Description

Color palettes

Usage

```
swift_palettes
```

Format

An object of class list of length 11.

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