Package ‘tvthemes’

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Type Package

Title TV Show Themes and Color Palettes for 'ggplot2' Graphics

Version 1.1.0

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Description Contains various 'ggplot2' themes and color palettes based on TV shows such as 'Game of Thrones', 'Brooklyn Nine-Nine', 'Avatar: The Last Airbender', 'Spongebob Squarepants', and more.

License GPL-3

Encoding UTF-8

LazyData true

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Imports ggplot2 (>= 3.1.0), extrafont (>= 0.17), scales (>= 1.0.0), magick (>= 2.0), glue (>= 1.3.1), grDevices (>= 3.5.3)

Suggests testthat (>= 2.1.1), gapminder (>= 0.3.0), dplyr (>= 0.8.0.1), spelling (>= 2.0), cowplot (>= 0.9.4), png (>= 0.1-7), stringr, knitr, rmarkdown

URL https://github.com/Ryo-N7/tvthemes

BugReports https://github.com/Ryo-N7/tvthemes/issues

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**attackOnTitan_pal Attack On Titan palette**

**Description**

Attack On Titan palette
Usage

\begin{verbatim}
attackOnTitan_pal(n, type = c("discrete", "continuous"),
                    reverse = FALSE)

scale_color_attackOnTitan(n, type = "discrete", reverse = FALSE, ...)

scale_colour_attackOnTitan(n, type = "discrete", reverse = FALSE, ...)

scale_fill_attackOnTitan(n, type = "discrete", reverse = FALSE, ...)
\end{verbatim}

Arguments

- **n**: number of colors
- **type**: discrete or continuous
- **reverse**: reverse order, Default: FALSE
- **...**: Arguments passed on to ggplot2::discrete_scale

- **aesthetics**: The names of the aesthetics that this scale works with
- **scale_name**: The name of the scale
- **palette**: A palette function that when called with a single integer argument (the number of levels in the scale) returns the values that they should take.
- **name**: The name of the scale. Used as the axis or legend title. If waiver(), the default, the name of the scale is taken from the first mapping used for that aesthetic. If NULL, the legend title will be omitted.
- **breaks**: One of:
  - NULL for no breaks
  - waiver() for the default breaks computed by the transformation object
  - A character vector of breaks
  - A function that takes the limits as input and returns breaks as output

- **labels**: One of:
  - NULL for no labels
  - waiver() for the default labels computed by the transformation object
  - A character vector giving labels (must be same length as breaks)
  - A function that takes the breaks as input and returns labels as output

- **limits**: A character vector that defines possible values of the scale and their order.

- **expand**: Vector of range expansion constants used to add some padding around the data, to ensure that they are placed some distance away from the axes. Use the convenience function expand_scale() to generate the values for the expand argument. The defaults are to expand the scale by 5% on each side for continuous variables, and by 0.6 units on each side for discrete variables.

- **na.translate**: Unlike continuous scales, discrete scales can easily show missing values, and do so by default. If you want to remove missing values from a discrete scale, specify na.translate = FALSE.
**na.value** If `na.translate = TRUE`, what value aesthetic value should missing be displayed as? Does not apply to position scales where NA is always placed at the far right.

**drop** Should unused factor levels be omitted from the scale? The default, TRUE, uses the levels that appear in the data; FALSE uses all the levels in the factor.

**guide** A function used to create a guide or its name. See `guides()` for more info.

**position** The position of the axis. "left" or "right" for vertical scales, "top" or "bottom" for horizontal scales

**super** The super class to use for the constructed scale

### Examples

```r
library(scales)
show_col(attackOnTitan_pal()()

library(ggplot2)
ggplot(airquality, aes(x = Day, y = Temp,
    group = as.factor(Month), color = as.factor(Month))) +
geom_point(size = 2.5) +
scale_color_attackOnTitan()

ggplot(airquality, aes(x = Day, y = Temp,
    group = as.factor(Month), color = as.factor(Month))) +
geom_point(size = 2.5) +
scale_color_attackOnTitan()

ggplot(mpg, aes(displ)) +
geom_histogram(aes(fill = class),
    col = "black", size = 0.1) +
scale_fill_attackOnTitan()
```

---

**avatarTLA_pal**  
*Avatar: The Last Airbender palette (deprecated)*

### Description

Avatar: The Last Airbender palette

### Usage

```r
avatarTLA_pal(palette = "FireNation", n, type = c("discrete", "continuous"), reverse = FALSE)

scale_color_avatarTLA(palette = "FireNation", n, type = "discrete",
    reverse = FALSE, ...)

scale_colour_avatarTLA(palette = "FireNation", n, type = "discrete",
    reverse = FALSE, ...)
```
reverse = FALSE, ...)

scale_fill_avatarTLA(palette = "FireNation", n, type = "discrete",
reverse = FALSE, ...)

Arguments

- **palette**: name of palette (FireNation, EarthKingdom, Water Tribe, Air Nomads), Default: "FireNation"
- **n**: number of colors
- **type**: discrete or continuous
- **reverse**: reverse order, Default: FALSE
- **...**: Arguments passed on to ggplot2::discrete_scale

**aesthetics** The names of the aesthetics that this scale works with

**scale_name** The name of the scale

- **palette**: A palette function that when called with a single integer argument (the number of levels in the scale) returns the values that they should take.
- **name**: The name of the scale. Used as the axis or legend title. If waiver(), the default, the name of the scale is taken from the first mapping used for that aesthetic. If NULL, the legend title will be omitted.

**breaks** One of:
- NULL for no breaks
- waiver() for the default breaks computed by the transformation object
- A character vector of breaks
- A function that takes the limits as input and returns breaks as output

**labels** One of:
- NULL for no labels
- waiver() for the default labels computed by the transformation object
- A character vector giving labels (must be same length as breaks)
- A function that takes the breaks as input and returns labels as output

**limits** A character vector that defines possible values of the scale and their order.

**expand** Vector of range expansion constants used to add some padding around the data, to ensure that they are placed some distance away from the axes. Use the convenience function expand_scale() to generate the values for the expand argument. The defaults are to expand the scale by 5% on each side for continuous variables, and by 0.6 units on each side for discrete variables.

**na.translate** Unlike continuous scales, discrete scales can easily show missing values, and do so by default. If you want to remove missing values from a discrete scale, specify na.translate = FALSE.

**na.value** If na.translate = TRUE, what value aesthetic value should missing be displayed as? Does not apply to position scales where NA is always placed at the far right.
**drop** Should unused factor levels be omitted from the scale? The default, `TRUE`, uses the levels that appear in the data; `FALSE` uses all the levels in the factor.

**guide** A function used to create a guide or its name. See `guides()` for more info.

**position** The position of the axis. "left" or "right" for vertical scales, "top" or "bottom" for horizontal scales

**super** The super class to use for the constructed scale

---

**avatar_pal**

*Avatar: The Last Airbender palette*

**Description**

Avatar: The Last Airbender palette

**Usage**

```r
avatar_pal(palette = "FireNation", n, type = c("discrete", "continuous"), reverse = FALSE)
```

```r
scale_color_avatar(palette = "FireNation", n, type = "discrete", reverse = FALSE, ...)
```

```r
scale_colour_avatar(palette = "FireNation", n, type = "discrete", reverse = FALSE, ...)
```

```r
scale_fill_avatar(palette = "FireNation", n, type = "discrete", reverse = FALSE, ...)
```

**Arguments**

- **palette** name of palette (FireNation, EarthKingdom, WaterTribe, AirNomads), Default: "FireNation"
- **n** number of colors
- **type** discrete or continuous
- **reverse** reverse order, Default: FALSE
- **...** Arguments passed on to `ggplot2::discrete_scale`

- **aesthetics** The names of the aesthetics that this scale works with

- **scale_name** The name of the scale

- **palette** A palette function that when called with a single integer argument (the number of levels in the scale) returns the values that they should take.

- **name** The name of the scale. Used as the axis or legend title. If `waiver()`, the default, the name of the scale is taken from the first mapping used for that aesthetic. If `NULL`, the legend title will be omitted.
breaks One of:
- NULL for no breaks
- waiver() for the default breaks computed by the transformation object
- A character vector of breaks
- A function that takes the limits as input and returns breaks as output

labels One of:
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- A character vector giving labels (must be same length as breaks)
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limits A character vector that defines possible values of the scale and their order.

expand Vector of range expansion constants used to add some padding around the data, to ensure that they are placed some distance away from the axes. Use the convenience function expand_scale() to generate the values for the expand argument. The defaults are to expand the scale by 5% on each side for continuous variables, and by 0.6 units on each side for discrete variables.

na.translate Unlike continuous scales, discrete scales can easily show missing values, and do so by default. If you want to remove missing values from a discrete scale, specify na.translate = FALSE.

na.value If na.translate = TRUE, what value aesthetic value should missing be displayed as? Does not apply to position scales where NA is always placed at the far right.

drop Should unused factor levels be omitted from the scale? The default, TRUE, uses the levels that appear in the data; FALSE uses all the levels in the factor.

guide A function used to create a guide or its name. See guides() for more info.

position The position of the axis. "left" or "right" for vertical scales, "top" or "bottom" for horizontal scales

super The super class to use for the constructed scale

Examples

library(scales)
show_col(avatar_pal()(5))

library(ggplot2)
ggplot(airquality, aes(x = Day, y = Temp,
    group = as.factor(Month), color = as.factor(Month))) +
    geom_point(size = 2.5) +
    scale_color_avatar()

ggplot(airquality, aes(x = Day, y = Temp,
    group = as.factor(Month), color = as.factor(Month))) +
    geom_point(size = 2.5) +
    scale_colour_avatar()
ggplot(mpg, aes(displ)) +
  geom_histogram(aes(fill = class), col = "black", size = 0.1) +
  scale_fill_avatar()

bigHero6_pal  Big Hero 6 palette

Description
Big Hero 6 palette

Usage
bigHero6_pal(n, type = c("discrete", "continuous"), reverse = FALSE)
scale_color_bigHero6(n, type = "discrete", reverse = FALSE, ...)
scale_colour_bigHero6(n, type = "discrete", reverse = FALSE, ...)
scale_fill_bigHero6(n, type = "discrete", reverse = FALSE, ...)

Arguments
n  number of colors
type  discrete or continuous
reverse  reverse order, Default: FALSE
...  Arguments passed on to ggplot2::discrete_scale

aesthetics  The names of the aesthetics that this scale works with
scale_name  The name of the scale
palette  A palette function that when called with a single integer argument (the number of levels in the scale) returns the values that they should take.
name  The name of the scale. Used as the axis or legend title. If waiver(), the default, the name of the scale is taken from the first mapping used for that aesthetic. If NULL, the legend title will be omitted.
breaks  One of:
  • NULL for no breaks
  • waiver() for the default breaks computed by the transformation object
  • A character vector of breaks
  • A function that takes the limits as input and returns breaks as output
labels  One of:
  • NULL for no labels
  • waiver() for the default labels computed by the transformation object
  • A character vector giving labels (must be same length as breaks)
• A function that takes the breaks as input and returns labels as output.

**limits**  A character vector that defines possible values of the scale and their order.

**expand**  Vector of range expansion constants used to add some padding around the data, to ensure that they are placed some distance away from the axes. Use the convenience function `expand_scale()` to generate the values for the expand argument. The defaults are to expand the scale by 5% on each side for continuous variables, and by 0.6 units on each side for discrete variables.

**na.translate**  Unlike continuous scales, discrete scales can easily show missing values, and do so by default. If you want to remove missing values from a discrete scale, specify `na.translate = FALSE`.

**na.value**  If `na.translate = TRUE`, what value aesthetic value should missing be displayed as? Does not apply to position scales where `NA` is always placed at the far right.

**drop**  Should unused factor levels be omitted from the scale? The default, `TRUE`, uses the levels that appear in the data; `FALSE` uses all the levels in the factor.

**guide**  A function used to create a guide or its name. See `guides()` for more info.

**position**  The position of the axis. "left" or "right" for vertical scales, "top" or "bottom" for horizontal scales

**super**  The super class to use for the constructed scale

### Examples

```r
library(scales)
show_col(bigHero6_pal()(5))

library(ggplot2)
ggplot(airquality, aes(x = Day, y = Temp,
    group = as.factor(Month), color = as.factor(Month))) +
  geom_point(size = 2.5) +
  scale_color_bigHero6()

ggplot(airquality, aes(x = Day, y = Temp,
    group = as.factor(Month), color = as.factor(Month))) +
  geom_point(size = 2.5) +
  scale_colour_bigHero6()

ggplot(mpg, aes(displ)) +
  geom_histogram(aes(fill = class), col = "black", size = 0.1) +
  scale_fill_bigHero6()
```

---

Brooklyn Nine Nine Color and Fill Scales
Description

Brooklyn Nine Nine Color and Fill Scales

Usage

brooklyn99_pal(palette = "Regular", n = n, type = c("discrete", "continuous"), reverse = FALSE)

scale_color_brooklyn99(palette = "Regular", n = n, type = "discrete", reverse = FALSE, ...)

scale_colour_brooklyn99(palette = "Regular", n = n, type = "discrete", reverse = FALSE, ...)

scale_fill_brooklyn99(palette = "Regular", n = n, type = "discrete", reverse = FALSE, ...)

Arguments

palette name of palette, Regular or Dark Default: "Regular"
n number of colors
type discrete or continuous
reverse reverse order, Default: FALSE
... Arguments passed on to ggplot2::discrete_scale

aesthetics The names of the aesthetics that this scale works with

scale_name The name of the scale

palette A palette function that when called with a single integer argument (the number of levels in the scale) returns the values that they should take.

name The name of the scale. Used as the axis or legend title. If waiver(), the default, the name of the scale is taken from the first mapping used for that aesthetic. If NULL, the legend title will be omitted.

breaks One of:
• NULL for no breaks
• waiver() for the default breaks computed by the transformation object
• A character vector of breaks
• A function that takes the limits as input and returns breaks as output

labels One of:
• NULL for no labels
• waiver() for the default labels computed by the transformation object
• A character vector giving labels (must be same length as breaks)
• A function that takes the breaks as input and returns labels as output

limits A character vector that defines possible values of the scale and their order.
expand  Vector of range expansion constants used to add some padding around the data, to ensure that they are placed some distance away from the axes. Use the convenience function `expand_scale()` to generate the values for the expand argument. The defaults are to expand the scale by 5% on each side for continuous variables, and by 0.6 units on each side for discrete variables.

na.translate  Unlike continuous scales, discrete scales can easily show missing values, and do so by default. If you want to remove missing values from a discrete scale, specify `na.translate = FALSE`.

na.value  If `na.translate = TRUE`, what value aesthetic value should missing be displayed as? Does not apply to position scales where NA is always placed at the far right.

drop  Should unused factor levels be omitted from the scale? The default, TRUE, uses the levels that appear in the data; FALSE uses all the levels in the factor.

guide  A function used to create a guide or its name. See `guides()` for more info.

position  The position of the axis. "left" or "right" for vertical scales, "top" or "bottom" for horizontal scales

super  The super class to use for the constructed scale

Details

Colors that work well with the blue background!

Examples

```r
library(scales)
show_col(brooklyn99_pal()(5))
show_col(brooklyn99_pal(palette = "Dark")(5))

library(ggplot2)
ggplot(airquality, aes(x = Day, y = Temp,
group = as.factor(Month), color = as.factor(Month))) +
  geom_point(size = 2.5) +
  scale_color_brooklyn99()

ggplot(airquality, aes(x = Day, y = Temp,
group = as.factor(Month), color = as.factor(Month))) +
  geom_point(size = 2.5) +
  scale_color_brooklyn99(palette = "Dark")

ggplot(airquality, aes(x = Day, y = Temp,
group = as.factor(Month), color = as.factor(Month))) +
  geom_point(size = 2.5) +
  scale_colour_brooklyn99(palette = "Dark")

ggplot(mpg, aes(displ)) +
  geom_histogram(aes(fill = class), col = "black", size = 0.1) +
  scale_fill_brooklyn99()
```
**Description**

Gravity Falls palette

**Usage**

```r
gridFalls_pal(n, type = c("discrete", "continuous"), reverse = FALSE)
scale_color_gravityFalls(n, type = "discrete", reverse = FALSE, ...)
scale_colour_gravityFalls(n, type = "discrete", reverse = FALSE, ...)
scale_fill_gravityFalls(n, type = "discrete", reverse = FALSE, ...)
```

**Arguments**

- `n` number of colors
- `type` discrete or continuous
- `reverse` reverse order, Default: FALSE
- `...` Arguments passed on to `ggplot2::discrete_scale`

- `aesthetics` The names of the aesthetics that this scale works with
- `scale_name` The name of the scale
- `palette` A palette function that when called with a single integer argument (the number of levels in the scale) returns the values that they should take.
- `name` The name of the scale. Used as the axis or legend title. If `waiver()`, the default, the name of the scale is taken from the first mapping used for that aesthetic. If NULL, the legend title will be omitted.

- `breaks` One of:
  - NULL for no breaks
  - `waiver()` for the default breaks computed by the transformation object
  - A character vector of breaks
  - A function that takes the limits as input and returns breaks as output

- `labels` One of:
  - NULL for no labels
  - `waiver()` for the default labels computed by the transformation object
  - A character vector giving labels (must be same length as breaks)
  - A function that takes the breaks as input and returns labels as output

- `limits` A character vector that defines possible values of the scale and their order.
expand Vector of range expansion constants used to add some padding around the data, to ensure that they are placed some distance away from the axes. Use the convenience function expand_scale() to generate the values for the expand argument. The defaults are to expand the scale by 5% on each side for continuous variables, and by 0.6 units on each side for discrete variables.

na.translate Unlike continuous scales, discrete scales can easily show missing values, and do so by default. If you want to remove missing values from a discrete scale, specify na.translate = FALSE.

na.value If na.translate = TRUE, what value aesthetic value should missing be displayed as? Does not apply to position scales where NA is always placed at the far right.

drop Should unused factor levels be omitted from the scale? The default, TRUE, uses the levels that appear in the data; FALSE uses all the levels in the factor.

guide A function used to create a guide or its name. See guides() for more info.

position The position of the axis. "left" or "right" for vertical scales, "top" or "bottom" for horizontal scales

super The super class to use for the constructed scale

Examples

library(scales)
show_col(gravityFalls_pal()(5))

library(ggplot2)
ggplot(airquality, aes(x = Day, y = Temp,
  group = as.factor(Month), color = as.factor(Month))) +
  geom_point(size = 3.5) +
  scale_color_gravityFalls()

ggplot(airquality, aes(x = Day, y = Temp,
  group = as.factor(Month), color = as.factor(Month))) +
  geom_point(size = 3.5) +
  scale_colour_gravityFalls()

ggplot(mpg, aes(displ)) +
  geom_histogram(aes(fill = class), col = "black", size = 0.1) +
  scale_fill_gravityFalls()
Usage

hilda_pal(palette, n, type = c("discrete", "continuous"),
          reverse = FALSE)

scale_color_hilda(palette = "Day", n, type = "discrete",
                  reverse = FALSE, ...)

scale_colour_hilda(palette = "Day", n, type = "discrete",
                  reverse = FALSE, ...)

scale_fill_hilda(palette = "Day", n, type = "discrete",
                reverse = FALSE, ...)

Arguments

palette name of palette (Day, Dusk, Night), Default: "Day"
n number of colors
type discrete or continuous
reverse reverse order, Default: FALSE
... Arguments passed on to ggplot2::discrete_scale

aesthetics The names of the aesthetics that this scale works with

scale_name The name of the scale

palette A palette function that when called with a single integer argument (the
number of levels in the scale) returns the values that they should take.

name The name of the scale. Used as the axis or legend title. If waiver(), the
default, the name of the scale is taken from the first mapping used for that
aesthetic. If NULL, the legend title will be omitted.

breaks One of:
• NULL for no breaks
• waiver() for the default breaks computed by the transformation object
• A character vector of breaks
• A function that takes the limits as input and returns breaks as output

labels One of:
• NULL for no labels
• waiver() for the default labels computed by the transformation object
• A character vector giving labels (must be same length as breaks)
• A function that takes the breaks as input and returns labels as output

limits A character vector that defines possible values of the scale and their or-
der.

expand Vector of range expansion constants used to add some padding around
the data, to ensure that they are placed some distance away from the axes.
Use the convenience function expand_scale() to generate the values for
the expand argument. The defaults are to expand the scale by 5% on each
side for continuous variables, and by 0.6 units on each side for discrete
variables.
Unlike continuous scales, discrete scales can easily show missing values, and do so by default. If you want to remove missing values from a discrete scale, specify `na.translate = FALSE`.

If `na.translate = TRUE`, what value aesthetic value should missing be displayed as? Does not apply to position scales where NA is always placed at the far right.

Should unused factor levels be omitted from the scale? The default, TRUE, uses the levels that appear in the data; FALSE uses all the levels in the factor.

A function used to create a guide or its name. See `guides()` for more info.

The position of the axis. "left" or "right" for vertical scales, "top" or "bottom" for horizontal scales

The super class to use for the constructed scale

Details

Color set from Matt Shanks & ‘@ChevyRay’

Examples

```r
library(scales)
show_col(hilda_pal(palette = "Dusk")(5))

library(ggplot2)
ggplot(airquality, aes(x = Day, y = Temp,
    group = as.factor(Month), color = as.factor(Month))) +
geom_point(size = 2.5) +
scale_color_hilda(palette = "Day")

ggplot(airquality, aes(x = Day, y = Temp,
    group = as.factor(Month), color = as.factor(Month))) +
geom_point(size = 2.5) +
scale_color_hilda(palette = "Night")

ggplot(airquality, aes(x = Day, y = Temp,
    group = as.factor(Month), color = as.factor(Month))) +
geom_point(size = 2.5) +
scale_color_hilda(palette = "Day")

ggplot(mpg, aes(displ)) +
  geom_histogram(aes(fill = class), col = "black", size = 0.1) +
  scale_fill_hilda(palette = "Night")
```

**Description**

The Last Airbender font ("Slayer")
Usage

import_avatar()

Details

Actual font is Herculanum. import_*() functions taken from hrbrthemes. You may still need to install each font on your system directly by finding the .ttf file and clicking "Install".

import_chelseaMarket  Import "Chelsea Market" font

Description

Imports Chelsea Market (Hilda)

Usage

import_chelseaMarket()

Details

import_*() functions taken from hrbrthemes. Formerly ‘import_ChelseaMarket()’ which as been deleted rather than deprecated. You may still need to install each font on your system directly by finding the .ttf file and clicking "Install".

See Also

font_import

import_cinzel  Import "Cinzel" font

Description

Game of Thrones font ("Cinzel" font)

Usage

import_cinzel()

Details

import_*() functions taken from hrbrthemes, actual font is "Trajan Pro". You may still need to install each font on your system directly by finding the .ttf file and clicking "Install".

See Also

font_import
**import_gravitationFalls**

*Import "Gravitation Falls" font*

---

**Description**

Imports Gravitation Falls font (Gravity Falls)

**Usage**

```python
import_gravitationFalls()
```

**Details**

import_*() functions taken from hrbrthemes. Font made by MaxiGamer on DeviantArt! You may still need to install each font on your system directly by finding the .ttf file and clicking "Install".

**See Also**

- font_import

---

**import_rickAndMorty**  
*Import "Get Schwifty" font*

---

**Description**

Rick & Morty font ("Get Schwifty")

**Usage**

```python
import_rickAndMorty()
```

**Details**

Actual font is ... well, Justin Roiland’s actual handwriting. import_*() functions taken from hrbrthemes. Created by jonizaak on DeviantArt! You may still need to install each font on your system directly by finding the .ttf file and clicking "Install".
Description

taken from hrbrthemes

Usage

import_robotoCondensed()

Details

import_*() functions taken from hrbrthemes. You may still need to install each font on your system directly by finding the .ttf file and clicking "Install".

See Also

font_import

Import "Roboto Condensed" font (deprecated)

Description

taken from hrbrthemes

Usage

import_roboto_condensed()

Details

import_*() functions taken from hrbrthemes. You may still need to install each font on your system directly by finding the .ttf file and clicking "Install".

See Also

font_import
**import_simpsons**

Import "Akbar" font

**Description**

The Simpsons Font ("Akbar" font)

**Usage**

`import_simpsons()`

**Details**

`import_*()` functions taken from hrbrthemes. Created by Jon Bernhardt. You may still need to install each font on your system directly by finding the .ttf file and clicking "Install".

**See Also**

`font_import`

---

**import_spongeBob**

Import "Some-Time-Later" font

**Description**

SpongeBob SquarePants font ("Some-Time-Later")

**Usage**

`import_spongeBob()`

**Details**

`import_*()` functions taken from hrbrthemes. Created by Frederick R. Brennan. You may still need to install each font on your system directly by finding the .ttf file and clicking "Install".
import_theLastAirbender

*Import "Slayer" font (deprecated)*

**Description**

The Last Airbender font ("Slayer")

**Usage**

import_theLastAirbender()

**Details**

Actual font is Herculanum. import_*() functions taken from hrbrthemes. You may still need to install each font on your system directly by finding the .ttf file and clicking "Install".

---

import_titilliumWeb

*Import "Titillium Web" font*

**Description**

Imports Titillium Web

**Usage**

import_titilliumWeb()

**Details**

import_*() functions taken from hrbrthemes.

**See Also**

font_import
import_titillium_web  
Import "Titillium Web" font (deprecated)

**Description**

Imports Titillium Web

**Usage**

```r
import_titillium_web()
```

**Details**

`import_*()` functions taken from hrbrthemes.

**See Also**

`font_import`

---

kimPossible_pal  
Kim Possible palette

**Description**

Kim Possible palette

**Usage**

```r
kimPossible_pal(n, type = c("discrete", "continuous"), reverse = FALSE)
scale_color_kimPossible(n, type = "discrete", reverse = FALSE, ...)
scale_colour_kimPossible(n, type = "discrete", reverse = FALSE, ...)
scale_fill_kimPossible(n, type = "discrete", reverse = FALSE, ...)
```

**Arguments**

- `n` number of colors
- `type` discrete or continuous
- `reverse` reverse order, Default: FALSE
- `...` Arguments passed on to `ggplot2::discrete_scale`

**aesthetics** The names of the aesthetics that this scale works with

**scale_name** The name of the scale
palette  A palette function that when called with a single integer argument (the number of levels in the scale) returns the values that they should take.

name  The name of the scale. Used as the axis or legend title. If waiver(), the default, the name of the scale is taken from the first mapping used for that aesthetic. If NULL, the legend title will be omitted.

breaks  One of:
   • NULL for no breaks
   • waiver() for the default breaks computed by the transformation object
   • A character vector of breaks
   • A function that takes the limits as input and returns breaks as output

labels  One of:
   • NULL for no labels
   • waiver() for the default labels computed by the transformation object
   • A character vector giving labels (must be same length as breaks)
   • A function that takes the breaks as input and returns labels as output

limits  A character vector that defines possible values of the scale and their order.

expand  Vector of range expansion constants used to add some padding around the data, to ensure that they are placed some distance away from the axes. Use the convenience function expand_scale() to generate the values for the expand argument. The defaults are to expand the scale by 5% on each side for continuous variables, and by 0.6 units on each side for discrete variables.

na.translate  Unlike continuous scales, discrete scales can easily show missing values, and do so by default. If you want to remove missing values from a discrete scale, specify na.translate = FALSE.

na.value  If na.translate = TRUE, what value aesthetic value should missing be displayed as? Does not apply to position scales where NA is always placed at the far right.

drop  Should unused factor levels be omitted from the scale? The default, TRUE, uses the levels that appear in the data; FALSE uses all the levels in the factor.

guide  A function used to create a guide or its name. See guides() for more info.

position  The position of the axis. "left" or "right" for vertical scales, "top" or "bottom" for horizontal scales

super  The super class to use for the constructed scale

Examples

library(scales)
show_col(kimPossible_pal()(5))

library(ggplot2)
ggplot(airquality, aes(x = Day, y = Temp,
    group = as.factor(Month), color = as.factor(Month))) +
  geom_point(size = 2.5) +
paintBikiniBottom

```r
scale_color_kimPossible()

ggplot(airquality, aes(x = Day, y = Temp,
    group = as.factor(Month), color = as.factor(Month))) +
    geom_point(size = 2.5) +
    scale_colour_kimPossible()

ggplot(mpg, aes(displ)) +
    geom_histogram(aes(fill = class), col = "black", size = 0.1) +
    scale_fill_kimPossible()
```

**Description**

Add SpongeBob background

**Usage**

```r
paintBikiniBottom(plot, width = 800, height = 500,
    output.file = NULL, background = "background", ...)
```

**Arguments**

- `plot` the ggplot object you want to Spongbobify!
- `width` width, Default: 800
- `height` height, Default: 500
- `output.file` File path to save image, Default: NULL
- `background` "background" or "floral", Default: "background"
- `...` Other options, see ‘?magick::image_graph()’

**Details**

Adapted from ggpomological’s `paint_pomological()` function!

**Value**

Your plot with a Spongebob themed background!
**parksAndRec_pal**  
*Parks & Recreation palette*

**Description**

Parks & Recreation palette

**Usage**

```r
parksAndRec_pal(n, type = c("discrete", "continuous"), reverse = FALSE)
```

```r
scale_color_parksAndRec(n, type = "discrete", reverse = FALSE, ...)
```

```r
scale_colour_parksAndRec(n, type = "discrete", reverse = FALSE, ...)
```

```r
scale_fill_parksAndRec(n, type = "discrete", reverse = FALSE, ...)
```

**Arguments**

- `n`  
  number of colors

- `type`  
  discrete or continuous

- `reverse`  
  reverse order, Default: FALSE

- `...`  
  Arguments passed on to `ggplot2::discrete_scale`

- `aesthetics`  
  The names of the aesthetics that this scale works with

- `scale_name`  
  The name of the scale

- `palette`  
  A palette function that when called with a single integer argument (the number of levels in the scale) returns the values that they should take.

- `name`  
  The name of the scale. Used as the axis or legend title. If `waiver()`, the default, the name of the scale is taken from the first mapping used for that aesthetic. If NULL, the legend title will be omitted.

- `breaks`  
  One of:
  - NULL for no breaks
  - `waiver()` for the default breaks computed by the transformation object
  - A character vector of breaks
  - A function that takes the limits as input and returns breaks as output

- `labels`  
  One of:
  - NULL for no labels
  - `waiver()` for the default labels computed by the transformation object
  - A character vector giving labels (must be same length as breaks)
  - A function that takes the breaks as input and returns labels as output

- `limits`  
  A character vector that defines possible values of the scale and their order.
**expand** Vector of range expansion constants used to add some padding around the data, to ensure that they are placed some distance away from the axes. Use the convenience function `expand_scale()` to generate the values for the expand argument. The defaults are to expand the scale by 5% on each side for continuous variables, and by 0.6 units on each side for discrete variables.

**na.translate** Unlike continuous scales, discrete scales can easily show missing values, and do so by default. If you want to remove missing values from a discrete scale, specify `na.translate = FALSE`.

**na.value** If `na.translate = TRUE`, what value aesthetic value should missing be displayed as? Does not apply to position scales where NA is always placed at the far right.

**drop** Should unused factor levels be omitted from the scale? The default, TRUE, uses the levels that appear in the data; FALSE uses all the levels in the factor.

**guide** A function used to create a guide or its name. See `guides()` for more info.

**position** The position of the axis. "left" or "right" for vertical scales, "top" or "bottom" for horizontal scales

**super** The super class to use for the constructed scale

### Examples

```r
library(scales)
show_col(parksAndRec_pal()(5))

library(ggplot2)
ggplot(airquality, aes(x = Day, y = Temp, 
  group = as.factor(Month), color = as.factor(Month))) + 
  geom_point(size = 2.5) + 
  scale_color_parksAndRec()

ggplot(airquality, aes(x = Day, y = Temp, 
  group = as.factor(Month), color = as.factor(Month))) + 
  geom_point(size = 2.5) + 
  scale_colour_parksAndRec()

ggplot(mpg, aes(displ)) + 
  geom_histogram(aes(fill = class), col = "black", size = 0.1) + 
  scale_fill_parksAndRec()
```

---

**Description**

Rick & Morty color palette
Usage

```r
rickAndMorty_pal(n, type = c("discrete", "continuous"),
                   reverse = FALSE)
```

```r
scale_color_rickAndMorty(n, type = "discrete", reverse = FALSE, ...)
```

```r
scale_colour_rickAndMorty(n, type = "discrete", reverse = FALSE, ...)
```

```r
scale_fill_rickAndMorty(n, type = "discrete", reverse = FALSE, ...)
```

Arguments

- **n**: number of colors
- **type**: discrete or continuous
- **reverse**: reverse order, Default: FALSE
- **...**: Arguments passed on to `ggplot2::discrete_scale`

- **aesthetics**: The names of the aesthetics that this scale works with
- **scale_name**: The name of the scale
- **palette**: A palette function that when called with a single integer argument (the number of levels in the scale) returns the values that they should take.
- **name**: The name of the scale. Used as the axis or legend title. If `waiver()`, the default, the name of the scale is taken from the first mapping used for that aesthetic. If `NULL`, the legend title will be omitted.
- **breaks**: One of:
  - `NULL` for no breaks
  - `waiver()` for the default breaks computed by the transformation object
  - A character vector of breaks
  - A function that takes the limits as input and returns breaks as output
- **labels**: One of:
  - `NULL` for no labels
  - `waiver()` for the default labels computed by the transformation object
  - A character vector giving labels (must be same length as `breaks`)
  - A function that takes the breaks as input and returns labels as output
- **limits**: A character vector that defines possible values of the scale and their order.
- **expand**: Vector of range expansion constants used to add some padding around the data, to ensure that they are placed some distance away from the axes. Use the convenience function `expand_scale()` to generate the values for the expand argument. The defaults are to expand the scale by 5% on each side for continuous variables, and by 0.6 units on each side for discrete variables.
- **na.translate**: Unlike continuous scales, discrete scales can easily show missing values, and do so by default. If you want to remove missing values from a discrete scale, specify `na.translate = FALSE`. 
**simpsons_pal**

**na.value** If `na.translate = TRUE`, what value aesthetic value should missing be displayed as? Does not apply to position scales where NA is always placed at the far right.

**drop** Should unused factor levels be omitted from the scale? The default, TRUE, uses the levels that appear in the data; FALSE uses all the levels in the factor.

**guide** A function used to create a guide or its name. See `guides()` for more info.

**position** The position of the axis. "left" or "right" for vertical scales, "top" or "bottom" for horizontal scales

**super** The super class to use for the constructed scale

### Examples

```r
library(scales)
show_col(rickAndMorty_pal()(5))

library(ggplot2)
ggplot(airquality, aes(x = Day, y = Temp,
    group = as.factor(Month), color = as.factor(Month))) +
  geom_point(size = 2.5) +
  scale_color_rickAndMorty()

ggplot(airquality, aes(x = Day, y = Temp,
    group = as.factor(Month), color = as.factor(Month))) +
  geom_point(size = 2.5) +
  scale_colour_rickAndMorty()

ggplot(mpg, aes(displ)) +
  geom_histogram(aes(fill = class), col = "black", size = 0.1) +
  scale_fill_rickAndMorty()
```

---

**simpsons_pal**

The Simpsons palette

### Description

The Simpsons palette

### Usage

```r
simpsons_pal(n, type = c("discrete", "continuous"), reverse = FALSE)

scale_color_simpsons(n, type = "discrete", reverse = FALSE, ...)

scale_colour_simpsons(n, type = "discrete", reverse = FALSE, ...)

scale_fill_simpsons(n, type = "discrete", reverse = FALSE, ...)
```
Arguments

- **n** number of colors
- **type** discrete or continuous
- **reverse** reverse order, Default: FALSE

... Arguments passed on to `ggplot2::discrete_scale`

**aesthetics** The names of the aesthetics that this scale works with

**scale_name** The name of the scale

**palette** A palette function that when called with a single integer argument (the number of levels in the scale) returns the values that they should take.

**name** The name of the scale. Used as the axis or legend title. If `waiver()`, the default, the name of the scale is taken from the first mapping used for that aesthetic. If `NULL`, the legend title will be omitted.

**breaks** One of:
- `NULL` for no breaks
- `waiver()` for the default breaks computed by the transformation object
- A character vector of breaks
- A function that takes the limits as input and returns breaks as output

**labels** One of:
- `NULL` for no labels
- `waiver()` for the default labels computed by the transformation object
- A character vector giving labels (must be same length as breaks)
- A function that takes the breaks as input and returns labels as output

**limits** A character vector that defines possible values of the scale and their order.

**expand** Vector of range expansion constants used to add some padding around the data, to ensure that they are placed some distance away from the axes. Use the convenience function `expand_scale()` to generate the values for the `expand` argument. The defaults are to expand the scale by 5% on each side for continuous variables, and by 0.6 units on each side for discrete variables.

**na.translate** Unlike continuous scales, discrete scales can easily show missing values, and do so by default. If you want to remove missing values from a discrete scale, specify `na.translate = FALSE`.

**na.value** If `na.translate = TRUE`, what value aesthetic value should missing be displayed as? Does not apply to position scales where `NA` is always placed at the far right.

**drop** Should unused factor levels be omitted from the scale? The default, TRUE, uses the levels that appear in the data; FALSE uses all the levels in the factor.

**guide** A function used to create a guide or its name. See `guides()` for more info.

**position** The position of the axis. "left" or "right" for vertical scales, "top" or "bottom" for horizontal scales

**super** The super class to use for the constructed scale
spongeBob_pal

Examples

```r
library(scales)
show_col(simpsons_pal()(5))

library(ggplot2)
ggplot(airquality, aes(x = Day, y = Temp,
                       group = as.factor(Month), color = as.factor(Month))) +
   geom_point(size = 2.5) +
   scale_color_simpsons()

ggplot(airquality, aes(x = Day, y = Temp,
                       group = as.factor(Month), color = as.factor(Month))) +
   geom_point(size = 2.5) +
   scale_color_simpsons()

ggplot(mpg, aes(displ)) +
   geom_histogram(aes(fill = class), col = "black", size = 0.1) +
   scale_fill_simpsons()
```

---

spongeBob_pal  Spongebob Squarepants palette

Description

Spongebob Squarepants palette

Usage

```r
spongeBob_pal(n, type = c("discrete", "continuous"), reverse = FALSE)

scale_color_spongeBob(n, type = "discrete", reverse = FALSE, ...)

scale_colour_spongeBob(n, type = "discrete", reverse = FALSE, ...)

scale_fill_spongeBob(n, type = "discrete", reverse = FALSE, ...)
```

Arguments

- `n` number of colors
- `type` discrete or continuous
- `reverse` reverse order, Default: FALSE
- `...` Arguments passed on to ggplot2::discrete_scale

**aesthetics** The names of the aesthetics that this scale works with

**scale_name** The name of the scale

**palette** A palette function that when called with a single integer argument (the number of levels in the scale) returns the values that they should take.
**name** The name of the scale. Used as the axis or legend title. If `waiver()`, the default, the name of the scale is taken from the first mapping used for that aesthetic. If `NULL`, the legend title will be omitted.

**breaks** One of:
- `NULL` for no breaks
- `waiver()` for the default breaks computed by the transformation object
- A character vector of breaks
- A function that takes the limits as input and returns breaks as output

**labels** One of:
- `NULL` for no labels
- `waiver()` for the default labels computed by the transformation object
- A character vector giving labels (must be same length as breaks)
- A function that takes the breaks as input and returns labels as output

**limits** A character vector that defines possible values of the scale and their order.

**expand** Vector of range expansion constants used to add some padding around the data, to ensure that they are placed some distance away from the axes. Use the convenience function `expand_scale()` to generate the values for the expand argument. The defaults are to expand the scale by 5% on each side for continuous variables, and by 0.6 units on each side for discrete variables.

**na.translate** Unlike continuous scales, discrete scales can easily show missing values, and do so by default. If you want to remove missing values from a discrete scale, specify `na.translate = FALSE`.

**na.value** If `na.translate = TRUE`, what value aesthetic value should missing be displayed as? Does not apply to position scales where `NA` is always placed at the far right.

**drop** Should unused factor levels be omitted from the scale? The default, `TRUE`, uses the levels that appear in the data; `FALSE` uses all the levels in the factor.

**guide** A function used to create a guide or its name. See `guides()` for more info.

**position** The position of the axis. "left" or "right" for vertical scales, "top" or "bottom" for horizontal scales

**super** The super class to use for the constructed scale

**Examples**

```r
library(scales)
show_col(spongeBob_pal()(5))

library(ggplot2)
ggplot(airquality, aes(x = Day, y = Temp,
    group = as.factor(Month), color = as.factor(Month))) +
  geom_point(size = 2.5) +
  scale_color_spongeBob()

ggplot(airquality, aes(x = Day, y = Temp,
```
sponge_images

```r
group = as.factor(Month), color = as.factor(Month)) +
geom_point(size = 2.5) +
scale_color_spongeBob()

ggplot(mpg, aes(displ)) +
geom_histogram(aes(fill = class), col = "black", size = 0.1) +
scale_fill_spongeBob()
```

---

**sponge_images**

**Description**

find SpongeBob background images

**Usage**

```r
sponge_images(which = c("background", "floral"))
```

**Arguments**

```r
which
```

**PARAM_DESCRIPTION**, Default: `c("background", "floral")`

---

**theme_avatar**

**Avatar: The Last Airbender theme**

**Description**

Avatar: The Last Airbender theme, Recommended font: "Slayer"

**Usage**

```r
theme_avatar(text.font = NULL, title.font = NULL, legend.font = NULL,
title.size = 14, text.size = 10, subtitle.size = 12,
axis.title.size = 10, axis.text.size = 8, legend.title.size = 10,
legend.text.size = 8, title.color = NULL,
subtitle.color = "grey20", text.color = NULL,
axis.title.color = "grey20", axis.text.color = "grey20",
legend.title.color = "grey20", legend.text.color = "grey20",
legend.position = "bottom", ticks = FALSE)
```
Arguments

text.font     text font, Default: NULL
title.font    title font, Default: NULL
legend.font   legend font, Default: NULL
title.size    title font size, Default: 14
text.size     text font size, Default: 10
subtitle.size subtitle font size, Default: 12
axis.title.size axis title font size, Default: 10
axis.text.size axis text font size, Default: 8
legend.title.size legend title font size, Default: 10
legend.text.size legend text font size, Default: 8
title.color   title color, Default: NULL
subtitle.color subtitle.color, Default: "grey20"
text.color    text color, Default: NULL
axis.title.color axis title color, Default: "grey20"
axis.text.color axis text color, Default: "grey20"
legend.title.color legend title color, Default: "grey20"
legend.text.color legend text color, Default: "grey20"
legend.position legend position, Default: "bottom"
ticks         add axis ticks, Default: FALSE

See Also

[ggplot2::theme]

Examples

library(ggplot2)

ggplot(airquality, aes(x = Day, y = Temp,
group = as.factor(Month), color = as.factor(Month))) +
  geom_point(size = 2.5) +
  scale_color_avatar() +
  theme_avatar()
Brooklyn Nine-Nine theme

Description

Brooklyn Nine-Nine theme, Recommended font: "Roboto Condensed" (title), "Calibri Light" (other text)

Usage

```r
theme_brooklyn99(text.font = NULL, title.font = NULL,
                  legend.font = NULL, title.size = 18, text.size = 14,
                  subtitle.size = 12, axis.title.size = 14, axis.text.size = 12,
                  legend.title.size = 10, legend.text.size = 9,
                  title.color = "#F9FEFF", subtitle.color = "#F9FEFF",
                  text.color = "#F9FEFF", axis.title.color = "#F9FEFF",
                  axis.text.color = "#F9FEFF", legend.title.color = "#F9FEFF",
                  legend.text.color = "#F9FEFF", legend.position = "bottom",
                  ticks = FALSE)
```

Arguments

- `text.font`: text font, Default: NULL
- `title.font`: title font, Default: NULL
- `legend.font`: legend font, Default: NULL
- `title.size`: title font size, Default: 18
- `text.size`: text font size, Default: 14
- `subtitle.size`: subtitle font size, Default: 12
- `axis.title.size`: axis title font size, Default: 14
- `axis.text.size`: axis text font size, Default: 12
- `legend.title.size`: legend title font size, Default: 10
- `legend.text.size`: legend text font size, Default: 9
- `title.color`: title color, Default: "F9FEFF"
- `subtitle.color`: subtitle color, Default: "F9FEFF"
- `text.color`: text color, Default: "F9FEFF"
- `axis.title.color`: axis title color, Default: "F9FEFF"
- `axis.text.color`: axis text color, Default: "F9FEFF"
- `legend.title.color`: legend title color, Default: "F9FEFF"
Hilda Day theme

`theme_hildaDay()` creates a theme with a specific color scheme and typography.

### Usage

```
theme_hildaDay(text.font = "Chelsea Market",
               title.font = "Chelsea Market", legend.font = "Chelsea Market",
               title.size = 18, text.size = 14, subtitle.size = 12,
               axis.title.size = 14, axis.text.size = 12, legend.title.size = 10,
               legend.text.size = 9, title.color = "#659794",
               subtitle.color = "#659794", text.color = "#659794",
               axis.title.color = "#659794", axis.text.color = "#93a1a1",
               legend.title.color = "#659794", legend.text.color = "#93a1a1",
               legend.position = "bottom", ticks = FALSE)
```

### Description

`theme_hildaDay()` returns a `ggplot2::theme()` object with the Hilda Day theme.

### Details

- *legend.text.color*: legend text color, Default: "F9FEFF"
- *legend.position*: legend position, Default: "bottom"
- *ticks*: add axis ticks, Default: FALSE

### See Also

`ggplot2::theme`
Arguments

- `text.font`: text font, Default: "Chelsea Market"
- `title.font`: title font, Default: "Chelsea Market"
- `legend.font`: legend font, Default: "Chelsea Market"
- `title.size`: title font size, Default: 18
- `text.size`: text font size, Default: 14
- `subtitle.size`: subtitle font size, Default: 12
- `axis.title.size`: axis title font size, Default: 14
- `axis.text.size`: axis text font size, Default: 12
- `legend.title.size`: legend title font size, Default: 10
- `legend.text.size`: legend text font size, Default: 9
- `title.color`: title color, Default: '#F9FEFF'
- `subtitle.color`: subtitle color, Default: '#F9FEFF'
- `text.color`: text color, Default: '#F9FEFF'
- `axis.title.color`: axis title color, Default: '#F9FEFF'
- `axis.text.color`: axis text color, Default: '#F9FEFF'
- `legend.title.color`: legend title color, Default: '#F9FEFF'
- `legend.text.color`: legend text color, Default: '#F9FEFF'
- `legend.position`: legend position, Default: 'bottom'
- `ticks`: add axis ticks, Default: FALSE

Examples

```r
library(ggplot2)

ggplot(airquality, aes(x = Day, y = Temp,
group = as.factor(Month), color = as.factor(Month))) +
gem_point(size = 2.5) +
scale_color_hilda(palette = "Day") +
theme_hildaDay(text.font = "Times", title.font = "Times",
legend.font = "Times")
```
Hilda "Dusk" theme

Description

Hilda theme

Usage

```
theme_hildaDusk(text.font = "Chelsea Market",
               title.font = "Chelsea Market", legend.font = "Chelsea Market",
               title.size = 18, text.size = 14, subtitle.size = 12,
               axis.title.size = 14, axis.text.size = 12, legend.title.size = 10,
               legend.text.size = 9, title.color = "#F9FEFF",
               subtitle.color = "#F9FEFF", text.color = "#F9FEFF",
               axis.title.color = "#F9FEFF", axis.text.color = "#F9FEFF",
               legend.title.color = "#F9FEFF", legend.text.color = "#F9FEFF",
               legend.position = "bottom", ticks = FALSE)
```

Arguments

- `text.font`: text font, Default: "Chelsea Market"
- `title.font`: title font, Default: "Chelsea Market"
- `legend.font`: legend font, Default: "Chelsea Market"
- `title.size`: title font size, Default: 18
- `text.size`: text font size, Default: 14
- `subtitle.size`: subtitle font size, Default: 12
- `axis.title.size`: axis title font size, Default: 14
- `axis.text.size`: axis text font size, Default: 12
- `legend.title.size`: legend title font size, Default: 10
- `legend.text.size`: legend text font size, Default: 9
- `title.color`: title color, Default: '#F9FEFF'
- `subtitle.color`: subtitle color, Default: '#F9FEFF'
- `text.color`: text color, Default: '#F9FEFF'
- `axis.title.color`: axis title color, Default: '#F9FEFF'
- `axis.text.color`: axis text color, Default: '#F9FEFF'
- `legend.title.color`: legend title color, Default: '#F9FEFF'
theme_hildaNight

legend.text.color
  legend text color, Default: '#F9FEFF'

legend.position
  legend position, Default: 'bottom'

ticks
  add axis ticks, Default: FALSE

Examples

library(ggplot2)

ggplot(airquality, aes(x = Day, y = Temp,
  group = as.factor(Month), color = as.factor(Month))) +
  geom_point(size = 2.5) +
  scale_color_hilda(palette = "Dusk") +
  theme_hildaDusk(text.font = "Times", title.font = "Times",
    legend.font = "Times")

theme_hildaNight

Hilda "Night" theme

Description

Hilda theme

Usage

theme_hildaNight(text.font = "Chelsea Market",
    title.font = "Chelsea Market", legend.font = "Chelsea Market",
    title.size = 18, text.size = 14, subtitle.size = 12,
    axis.title.size = 14, axis.text.size = 12, legend.title.size = 10,
    legend.text.size = 9, title.color = "#F9FEFF",
    subtitle.color = "#F9FEFF", text.color = "#F9FEFF",
    axis.title.color = "#F9FEFF", axis.text.color = "#F9FEFF",
    legend.title.color = "#F9FEFF", legend.text.color = "#F9FEFF",
    legend.position = "bottom", ticks = FALSE)

Arguments

text.font  text font, Default: "Chelsea Market"

title.font  title font, Default: "Chelsea Market"

legend.font  legend font, Default: "Chelsea Market"

title.size  title font size, Default: 18

text.size  text font size, Default: 14

subtitle.size  subtitle font size, Default: 12

axis.title.size  axis title font size, Default: 14
theme_parksAndRec

axis.text.size  axis text font size, Default: 12
legend.title.size  legend title font size, Default: 10
legend.text.size  legend text font size, Default: 9
title.color  title color, Default: '#F9FEFF'
subtitle.color  subtitle color, Default: '#F9FEFF'
text.color  text color, Default: '#F9FEFF'
axis.title.color  axis title color, Default: '#F9FEFF'
axis.text.color  axis text color, Default: '#F9FEFF'

Examples

library(ggplot2)

ggplot(airquality, aes(x = Day, y = Temp,
    group = as.factor(Month), color = as.factor(Month))) +
  geom_point(size = 2.5) +
  scale_color_hilda(palette = "Night") +
  theme_hildaNight(text.font = "Times", title.font = "Times",
    legend.font = "Times")

Description

Parks & Recreation theme, Recommended font: "Titillium Web"

Usage

theme_parksAndRec(text.font = NULL, title.font = NULL,
  legend.font = NULL, title.size = 20, text.size = 16,
  subtitle.size = 14, axis.title.size = 14, axis.text.size = 12,
  legend.title.size = 14, legend.text.size = 12, title.color = NULL,
  subtitle.color = NULL, text.color = NULL,
  axis.title.color = "black", axis.text.color = "black",
  legend.title.color = NULL, legend.text.color = NULL,
  legend.position = "bottom", ticks = FALSE)
Arguments

text.font  text font, Default: NULL
title.font  title font, Default: NULL
legend.font  legend font, Default: NULL
title.size  title font size, Default: 20
text.size  text font size, Default: 16
subtitle.size  subtitle font size, Default: 14
axis.title.size  axis title font size, Default: 14
axis.text.size  axis text font size, Default: 12
legend.title.size  legend title font size, Default: 14
legend.text.size  legend text font size, Default: 12
title.color  title color, Default: NULL
subtitle.color  subtitle.color, Default: NULL
text.color  text color, Default: NULL
axis.title.color  axis title color, Default: NULL
axis.text.color  axis text color, Default: NULL
legend.title.color  legend title color, Default: NULL
legend.text.color  legend text color, Default: NULL
legend.position  legend position, Default: "bottom"
ticks  add axis ticks, Default: FALSE

Details

Actual font: 'Champion HTF-Heavyweight'

See Also

[ggplot2::theme]

Examples

library(ggplot2)

ggplot(airquality, aes(x = Day, y = Temp,
  group = as.factor(Month), color = as.factor(Month))) +
  geom_point(size = 2.5) +
  scale_color_parksAndRec() +
  theme_parksAndRec()
theme_parksAndRecLight

Parks & Recreation "Light" theme

Description

Parks & Recreation light theme, Recommended font: "Titillium Web"

Usage

theme_parksAndRecLight(text.font = NULL, title.font = NULL,
legend.font = NULL, title.size = 20, text.size = 16,
subtitle.size = 14, axis.title.size = 14, axis.text.size = 12,
legend.title.size = 14, legend.text.size = 12,
title.color = "grey20", subtitle.color = "grey20",
text.color = "grey20", axis.title.color = "grey20",
axis.text.color = "grey20", legend.title.color = "grey20",
legend.text.color = "grey20", legend.position = "bottom",
ticks = FALSE)

Arguments

text.font text font, Default: NULL
title.font title font, Default: NULL
legend.font legend font, Default: NULL
title.size title font size, Default: 20
text.size text font size, Default: 16
subtitle.size subtitle font size, Default: 14
axis.title.size axis title font size, Default: 14
axis.text.size axis text font size, Default: 12
legend.title.size legend title font size, Default: 14
legend.text.size legend text font size, Default: 12
title.color title color, Default: "grey20"
subtitle.color subtitle.color, Default: "grey20"
text.color text color, Default: "grey20"
axis.title.color axis title color, Default: "grey20"
axis.text.color axis text color, Default: "grey20"
theme_parksAndRec_light

legend.title.color
  legend title color, Default: "grey20"
legend.text.color
  legend text color, Default: "grey20"
legend.position
  legend position, Default: "bottom"
ticks
  add axis ticks, Default: FALSE

Details

Actual font: 'Champion HTF-Heavyweight'

See Also

[ggplot2::theme]

Examples

library(ggplot2)

ggplot(airquality, aes(x = Day, y = Temp,
  group = as.factor(Month), color = as.factor(Month))) +
  geom_point(size = 2.5) +
  scale_color_parksAndRec() +
  theme_parksAndRecLight()

theme_parksAndRec_light
  Parks & Recreation "Light" theme (deprecated)

Description

Parks & Recreation light theme, Recommended font: "Titillium Web"

Usage

theme_parksAndRec_light(text.font = NULL, title.font = NULL,
  legend.font = NULL, title.size = 20, text.size = 16,
  subtitle.size = 14, axis.title.size = 14, axis.text.size = 12,
  legend.title.size = 14, legend.text.size = 12,
  title.color = "grey20", subtitle.color = "grey20",
  text.color = "grey20", axis.title.color = "grey20",
  axis.text.color = "grey20", legend.title.color = "grey20",
  legend.text.color = "grey20", legend.position = "bottom",
  ticks = FALSE)
Arguments

- `text.font`: text font, Default: NULL
- `title.font`: title font, Default: NULL
- `legend.font`: legend font, Default: NULL
- `title.size`: title font size, Default: 20
- `text.size`: text font size, Default: 16
- `subtitle.size`: subtitle font size, Default: 14
- `axis.title.size`: axis title font size, Default: 14
- `axis.text.size`: axis text font size, Default: 12
- `legend.title.size`: legend title font size, Default: 14
- `legend.text.size`: legend text font size, Default: 12
- `title.color`: title color, Default: "grey20"
- `subtitle.color`: subtitle.color, Default: "grey20"
- `text.color`: text color, Default: "grey20"
- `axis.title.color`: axis title color, Default: "grey20"
- `axis.text.color`: axis text color, Default: "grey20"
- `legend.title.color`: legend title color, Default: "grey20"
- `legend.text.color`: legend text color, Default: "grey20"
- `legend.position`: legend position, Default: "bottom"
- `ticks`: add axis ticks, Default: FALSE

Details

Actual font: 'Champion HTF-Heavyweight' This function has been deprecated in favor of `theme_parksAndRecLight` to follow the naming conventions of the package.

See Also

[ggplot2::theme]
theme_rickAndMorty  

Rick & Morty theme

Description

Rick & Morty theme, Recommended font: "Get Schwifty"

Usage

theme_rickAndMorty(text.font = NULL, title.font = NULL, 
legend.font = NULL, title.size = 20, text.size = 12, 
subtitle.size = 14, axis.title.size = 14, axis.text.size = 10, 
legend.title.size = 10, legend.text.size = 9, title.color = NULL, 
subtitle.color = NULL, text.color = NULL, axis.title.color = NULL, 
axis.text.color = "black", legend.title.color = NULL, 
legend.text.color = NULL, legend.position = "bottom", 
ticks = FALSE)

Arguments

text.font  text font, Default: NULL

title.font  title font, Default: NULL

legend.font  legend font, Default: NULL

title.size  title size, Default: 20

text.size  text font size, Default: 12

subtitle.size  subtitle font size, Default: 14

axis.title.size  axis title font size, Default: 14

axis.text.size  axis text font size, Default: 10

legend.title.size  legend title font size, Default: 10

legend.text.size  legend text font size, Default: 9

title.color  title color, Default: NULL

subtitle.color  subtitle.color, Default: NULL

text.color  text color, Default: NULL

axis.title.color  axis title color, Default: NULL

axis.text.color  axis text color, Default: "black"

legend.title.color  legend title color, Default: NULL
The Simpsons theme

The Simpsons theme, Recommended font: "Akbar"

Usage

```r
theme_simpsons(text.font = NULL, title.font = NULL, 
                legend.font = NULL, title.size = 18, text.size = 14, 
                subtitle.size = 12, axis.title.size = 14, axis.text.size = 10, 
                legend.title.size = 10, legend.text.size = 9, 
                title.color = "#FFD235", subtitle.color = "#fee8c8", 
                text.color = "#fee8c8", axis.title.color = "#fee8c8", 
                axis.text.color = "#fee8c8", legend.title.color = "#ffffff", 
                legend.text.color = "#ffffff", legend.position = "bottom", 
                ticks = FALSE)
```
## Arguments

- `text.font`  
  text font, Default: NULL
- `title.font`  
  title font, Default: NULL
- `legend.font`  
  legend font, Default: NULL
- `title.size`  
  title font size, Default: 18
- `text.size`  
  text font size, Default: 14
- `subtitle.size`  
  subtitle font size, Default: 12
- `axis.title.size`  
  axis title font size, Default: 14
- `axis.text.size`  
  axis text font size, Default: 10
- `legend.title.size`  
  legend title font size, Default: 10
- `legend.text.size`  
  legend text font size, Default: 10
- `title.color`  
  title color, Default: "#FFD235"
- `subtitle.color`  
  subtitle color, Default: "#fee8c8"
- `text.color`  
  text color, Default: "#fee8c8"
- `axis.title.color`  
  axis title color, Default: "#fee8c8"
- `axis.text.color`  
  axis text color, Default: "#fee8c8"
- `legend.title.color`  
  legend title color, Default: "#ffffff"
- `legend.text.color`  
  legend text color, Default: "#ffffff"
- `legend.position`  
  legend position, Default: "bottom"
- `ticks`  
  add axis ticks, Default: FALSE

## Details

In part inspired by `@nathancunn`'s blog posts on The Simpsons!

## See Also

- [ggplot2::theme](#)

## Examples

```r
library(ggplot2)

ggplot(airquality, aes(x = Day, y = Temp, 
  group = as.factor(Month), color = as.factor(Month))) + 
  geom_point(size = 2.5) + 
  scale_color_simpsons() + 
  theme_simpsons()
```
theme_spongeBob

Spongebob Squarepants theme

Description

Spongebob Squarepants theme, Recommended font: "Some Time Later"

Usage

define_theme_spongeBob(
    text.font = NULL, title.font = NULL,
    legend.font = NULL, title.size = 18, text.size = 12,
    subtitle.size = 12, axis.title.size = 14, axis.text.size = 12,
    legend.title.size = 10, legend.text.size = 9,
    title.color = "#F9FEFF", subtitle.color = "#F9FEFF",
    text.color = "#F9FEFF", axis.title.color = "#F9FEFF",
    axis.text.color = "#F9FEFF", legend.title.color = "#F9FEFF",
    legend.text.color = "#F9FEFF", legend.position = "bottom",
    ticks = FALSE)

Arguments

text.font text font, Default: NULL

title.font title font, Default: NULL

legend.font legend font, Default: NULL

title.size size of title, Default: 18

text.size text font size, Default: 12

subtitle.size subtitle font size, Default: 12

axis.title.size axis title font size, Default: 14

axis.text.size axis text font size, Default: 12

legend.title.size legend title font size, Default: 10

legend.text.size legend text font size, Default: 9

title.color title color, Default: "F9FEFF"

subtitle.color subtitle color, Default: "F9FEFF"

text.color text color, Default: "F9FEFF"

axis.title.color axis title color, Default: "F9FEFF"

axis.text.color axis text color, Default: "F9FEFF"

legend.title.color legend title color, Default: "F9FEFF"
theme_theLastAirbender

legend.text.color
  legend text color, Default: "F9FEFF"

legend.position
  legend position, Default: "bottom"

ticks
  add axis ticks, Default: FALSE

Details

Spongbobify your plots even more by combining with 'paintBikiniBottom()'!

See Also

[tvthemes::paintBikiniBottom]

Examples

library(ggplot2)

ggplot(airquality, aes(x = Day, y = Temp, 
  group = as.factor(Month), color = as.factor(Month))) + 
  geom_point(size = 2.5) + 
  scale_color_spongeBob() + 
  theme_spongeBob()
Arguments

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<th>Name</th>
<th>Description</th>
<th>Default</th>
</tr>
</thead>
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<td>&quot;grey20&quot;</td>
</tr>
<tr>
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<td>text color, Default: NULL</td>
<td>NULL</td>
</tr>
<tr>
<td>axis.title.color</td>
<td>axis title color, Default: &quot;grey20&quot;</td>
<td>&quot;grey20&quot;</td>
</tr>
<tr>
<td>axis.text.color</td>
<td>axis text color, Default: &quot;grey20&quot;</td>
<td>&quot;grey20&quot;</td>
</tr>
<tr>
<td>legend.title.color</td>
<td>legend title color, Default: &quot;grey20&quot;</td>
<td>&quot;grey20&quot;</td>
</tr>
<tr>
<td>legend.text.color</td>
<td>legend text color, Default: &quot;grey20&quot;</td>
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<tr>
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<td>&quot;bottom&quot;</td>
</tr>
<tr>
<td>ticks</td>
<td>add axis ticks, Default: FALSE</td>
<td>FALSE</td>
</tr>
</tbody>
</table>

See Also

[ggplot2::theme]

---

westeros_pal

Great Houses of Westeros palette

Description

Houses Stark, Lannister, Tyrell, Targaryen, Tully, Greyjoy, Manderly, Martell, Stannis Baratheon, & Arryn
Usage

```r
westeros_pal(palette = "Stark", n, type = c("discrete", "continuous"), reverse = FALSE)
```

```r
scale_color_westeros(palette = "Stark", n, type = "discrete", reverse = FALSE, ...)
```

```r
scale_colour_westeros(palette = "Stark", n, type = "discrete", reverse = FALSE, ...)
```

```r
scale_fill_westeros(palette = "Stark", n, type = "discrete", reverse = FALSE, ...)
```

Arguments

- `palette` name of palette, Default: "Stark"
- `n` number of colors
- `type` discrete or continuous
- `reverse` reverse order, Default: FALSE
- `...` Arguments passed on to `ggplot2::discrete_scale`

- `aesthetics` The names of the aesthetics that this scale works with
- `scale_name` The name of the scale
- `palette` A palette function that when called with a single integer argument (the number of levels in the scale) returns the values that they should take.
- `name` The name of the scale. Used as the axis or legend title. If `waiver()`, the default, the name of the scale is taken from the first mapping used for that aesthetic. If NULL, the legend title will be omitted.
- `breaks` One of:
  - NULL for no breaks
  - `waiver()` for the default breaks computed by the transformation object
  - A character vector of breaks
  - A function that takes the limits as input and returns breaks as output
- `labels` One of:
  - NULL for no labels
  - `waiver()` for the default labels computed by the transformation object
  - A character vector giving labels (must be same length as `breaks`)
  - A function that takes the breaks as input and returns labels as output
- `limits` A character vector that defines possible values of the scale and their order.
- `expand` Vector of range expansion constants used to add some padding around the data, to ensure that they are placed some distance away from the axes. Use the convenience function `expand_scale()` to generate the values for the `expand` argument. The defaults are to expand the scale by 5% on each side for continuous variables, and by 0.6 units on each side for discrete variables.
\textbf{na.translate} Unlike continuous scales, discrete scales can easily show missing values, and do so by default. If you want to remove missing values from a discrete scale, specify \texttt{na.translate = FALSE}.

\textbf{na.value} If \texttt{na.translate = TRUE}, what value aesthetic value should missing be displayed as? Does not apply to position scales where NA is always placed at the far right.

\textbf{drop} Should unused factor levels be omitted from the scale? The default, \texttt{TRUE}, uses the levels that appear in the data; \texttt{FALSE} uses all the levels in the factor.

\textbf{guide} A function used to create a guide or its name. See \texttt{guides()} for more info.

\textbf{position} The position of the axis. "left" or "right" for vertical scales, "top" or "bottom" for horizontal scales

\textbf{super} The super class to use for the constructed scale

\textbf{Examples}

\begin{verbatim}
library(scales)
show_col(westeros_pal(palette = "Stark")(5))
show_col(westeros_pal(palette = "Stannis")(5))

library(ggplot2)
ggplot(airquality, aes(x = Day, y = Temp,
  group = as.factor(Month), color = as.factor(Month))) +
  geom_point(size = 2.5) +
  scale_color_westeros(palette = "Stark")

ggplot(airquality, aes(x = Day, y = Temp,
  group = as.factor(Month), color = as.factor(Month))) +
  geom_point(size = 2.5) +
  scale_color_westeros(palette = "Stannis")

ggplot(airquality, aes(x = Day, y = Temp,
  group = as.factor(Month), color = as.factor(Month))) +
  geom_point(size = 2.5) +
  scale_colour_westeros(palette = "Stannis")

ggplot(mpg, aes(displ)) +
  geom_histogram(aes(fill = class), col = "black", size = 0.1) +
  scale_fill_westeros(palette = "Stannis")
\end{verbatim}
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