# Package 'modthemes'

November 14, 2022

**Title** ggplot themes and palettes in a modernist style.

**Version** 0.0.0.9000

**Description** This is a package that contains a ggplot2 theme to make plots in several modernist styles (very much WIP). The dubois theme is directly inspired by https://github.com/ddekadt/dubois_theme/ and https://raw.githubusercontent.com/ajstarks/dubois-data-portraits/master/dubois-style.pdf

**License** `use_mit_license()`, `use_gpl3_license()` or friends to pick a license

**Encoding** UTF-8

**Roxygen** list(markdown = TRUE)

**RoxygenNote** 7.2.1

**Depends** R (>= 2.10)

**LazyData** true

**Suggests** knitr,
rmarkdown

**VignetteBuilder** knitr

## R topics documented:

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catparties_palette                *catparties_palette*

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### Description

Official colours for Catalan political parties 2010-2022 Colors oficials dels partits polítics catalans 2010-2022 JxCat es refereix a la Coalició JxCat que es va presentar a les eleccions del 2017 (rosat). Junts, al partit polític posterior (turquesa) JxCat refers to the JxCat coalition that ran on the 2017 election (pink). Junts, to its successor party (turquoise) #' Names are usually given in abbreviated form unless not frequently used in daily speech. It should be trivial to change it.

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## Usage

```
catparties_palette
```

## Format

An object of class `character` of length 19.

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| theme_dubois | *theme_dubois* |
| --- | --- |

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## Description

ggplot theme in the style of WEB DuBois

## Usage

```
theme_dubois(
  base_size = 11,
  base_family = "Roboto Condensed",
  base_line_size = base_size/170,
  base_rect_size = base_size/170,
  legend_position = NULL,
  bg_fill = "antiquewhite1"
)
```

## Arguments

| | |
| --- | --- |
| `base_size` | font size to use |
| `base_family` | font family to use |
| `base_line_size` | equal to the param in theme_minimal |
| `legend_position` | |
| | equal to the param in theme |
| `bg_fill` | background colour |
| `base_grid_size` | equal to the param in ggplot2::theme_minimal |

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