Package 'legtheme'

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Type Package	
Title Rmarkdown Theme for LEG documents	
Version 0.1.0	
Description A set of custom Rmarkdown templates for documents and presentations with the LEG color scheme and identity standards.	
<pre>URL https://github.com/leg-ufpr/leg-themes</pre>	
<pre>BugReports https://github.com/leg-ufpr/leg-themes/issues</pre>	
Depends R (>= 3.0)	
License MIT + file LICENSE	
Imports rmarkdown (>= 1.1.0)	
RoxygenNote 6.0.1	
Roxygen list(markdown = TRUE)	
Encoding UTF-8	
NeedsCompilation no	
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beamer_leg

legtheme-package

legtheme: Rmarkdown Theme for LEG documents

Description

A set of custom Rmarkdown templates for documents and presentations with the LEG color scheme and identity standards.

Details

Trial run on RMarkdown templates

Author(s)

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See Also

Useful links:

- https://github.com/leg-ufpr/leg-themes
- Report bugs at https://github.com/leg-ufpr/leg-themes/issues

beamer_leg

LEG Themed Beamer Presentation Template for Rmarkdown

Description

Generates from an RMarkdown file a Beamer presentation with LEG colors and identity standards.

Usage

```
beamer_leg(toc = FALSE, slide_level = 3, incremental = FALSE,
  fig_width = 10, fig_height = 7, fig_crop = TRUE, fig_caption = TRUE,
  dev = "pdf", df_print = "default", fonttheme = "default",
  highlight = "default", keep_tex = FALSE, latex_engine = "pdflatex",
  citation_package = c("none", "natbib", "biblatex"), includes = NULL,
  md_extensions = NULL, pandoc_args = NULL)
```

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Arguments

toc TRUE to include a table of contents in the output (only level 1 headers will be

included in the table of contents).

slide_level The heading level which defines individual slides. By default this is the highest

header level in the hierarchy that is followed immediately by content, and not another header, somewhere in the document. This default can be overridden by

specifying an explicit slide_level.

incremental TRUE to render slide bullets incrementally. Note that if you want to reverse the

default incremental behavior for an individual bullet you can precede it with >.

For example: > - Bullet Text

fig_width Default width (in inches) for figures fig_height Default width (in inches) for figures

fig_crop TRUE to automatically apply the pdfcrop utility (if available) to pdf figures

fig_caption TRUE to render figures with captions

dev Graphics device to use for figure output (defaults to pdf)

df_print Method to be used for printing data frames. Valid values include "default",

"kable", "tibble", and "paged". The "default" method uses print.data.frame. The "kable" method uses the knitr::kable function. The "tibble" method uses the tibble package to print a summary of the data frame. The "paged" method creates a paginated HTML table (note that this method is only valid for formats that produce HTML). In addition to the named methods you can also pass an arbitrary function to be used for printing data frames. You can disable the df_print

behavior entirely by setting the option rmarkdown.df_print to FALSE.

fonttheme Beamer font theme (e.g. "structurebold").

highlight Syntax highlighting style. Supported styles include "default", "tango", "pyg-

ments", "kate", "monochrome", "espresso", "zenburn", and "haddock". Pass

NULL to prevent syntax highlighting.

keep_tex Keep the intermediate tex file used in the conversion to PDF

latex_engine LaTeX engine for producing PDF output. Options are "pdflatex", "lualatex", and

"xelatex".

citation_package

The LaTeX package to process citations, natbib or biblatex. Use none if

neither package is to be used.

includes Named list of additional content to include within the document (typically cre-

ated using the includes function).

md_extensions Markdown extensions to be added or removed from the default definition or R

Markdown. See the rmarkdown_format for additional details.

pandoc_args Additional command line options to pass to pandoc

Value

A modified beamer_presentation based on the LEG Beamer themed template.

beamer_leg

Author(s)

James Balamuta (original theme), Fernando Mayer (LEG theme adaptation)

Examples

```
## Not run:
# Generate slide deck from beamer template
rmarkdown::draft("slide_deck.Rmd", template = "beamer_leg", package = "legtheme")
# Compile the document
rmarkdown::render("slide_deck/slide_deck.Rmd")
## End(Not run)
```

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