Package 'pdfcombiner'

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Title Graphical User Interface for Manipulating PDF and Image Files

Version 1.9.8

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Description A 'shiny' app that supports merging of PDF and/or image files with page selection, removal, or rotation options.
It is a fast, free, and secure alternative to commercial software or various online websites which require users to sign-up, and it avoids any potential risks associated with uploading files elsewhere.

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URL https://github.com/stevechoy/pdfcombiner,
https://lagom.shinyapps.io/pdfcombiner/

BugReports https://github.com/stevechoy/pdfcombiner/issues

Encoding UTF-8

RoxygenNote 7.3.2

Imports shiny, pdftools, qpdf,

Suggests bslib, rJava, staplr, testthat (>= 3.0.0), magick, officer,
openxlsx, shinythemes

Depends R (>= 3.5.0)

Config/testthat/edition 3

NeedsCompilation no

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Repository CRAN

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Description

Launches the PDF Combiner shiny App. Instructions on usage are included on the left hand side of the page. By default it uses the bootstrap theme, allowing minimization of the sidebar. Set argument `boostrap_theme = FALSE` to turn this off.

Usage

```
pdfcombiner(
  max_file_size = 500,
  bootstrap_theme = TRUE,
  sidebar_width = 700,
  defaultwm_fontsize = 50,
  defaultwm_col = "gray80",
  defaultwm_alpha = 0.6,
  defaultwm_rot = 45,
  defaultwm_fontface = "bold",
  defaultwm_height = 11,
  defaultwm_width = 8.5,
  image_dpi = 300,
  compact_level = "ebook",
  linearize = FALSE,
  verbose = TRUE
)
```

Arguments

`max_file_size`   Max upload file size in MB, change if needed

`bootstrap_theme`

When TRUE, uses bslib bootstrap theme to allow minimizing sidebar

`sidebar_width`   Only applicable when bootstrap theme is used, in pixels

`defaultwm_fontsize`

Default Watermark font size

`defaultwm_col`   Default Watermark color

`defaultwm_alpha`

Default Watermark alpha

`defaultwm_rot`   Default Watermark rotation angle

`defaultwm_fontface`

Default Watermark fontface (one of "plain", "italic", "bold", "bold.italic")

`defaultwm_height`

Default Watermark height in inches (US letter size = 11, A4 = 11.69)

defaultwm_width	
	Default Watermark width in inches (US letter size = 8.5, A4 = 8.27)
image_dpi	Dots per inch for use when converting to images
compact_level	One of "none" (not used), "printer" (300dpi), "ebook" (150dpi), "screen" (72dpi), only applicable if Ghostscript is installed
linearize	Default FALSE. When TRUE, optimizes PDF for web-viewing (loads first page quickly)
verbose	Prints out working messages in console

Details

The user is highly recommended to also install the staplr package as it supports bookmarks, however it uses Java so you may need to install Java separately if your system does not currently have it. In addition, the magick package is recommended for supporting uploading of image files.

Value

a Shiny App

Note

All PDF files are stored locally in a per-session temporary directory, given by the tempdir() function.

See Also

https://github.com/stevechoy/pdfcombiner, pdftools, qpdf

Examples

```
if (interactive()) {
pdfcombiner(bootstrap_theme = FALSE) # Do not use bootstrap theme (if `shiny` version is < 1.7.4)
}
```

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