

Package ‘LJexm’

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Title Extract, Convert, and Merge 'pdf' Files from 'zip' Files

Version 1.0.5

Description Extracts 'zip' files, converts 'Word', 'Excel', and 'html'/htm' files to 'pdf' format. 'Word' and 'Excel' conversion uses 'VBScript', while 'html'/htm' conversion uses 'webshot' and 'PhantomJS'. Additionally, the package merges 'pdf' files into a single document. This package is only supported on 'Windows' due to 'VBScript' dependencies.

License GPL (>= 3)

Encoding UTF-8

Imports fs, pdftools, rstudioapi, utils, webshot

RoxygenNote 7.3.2

Suggests testthat (>= 3.0.0)

Config/testthat/edition 3

NeedsCompilation no

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convert_files_to_pdf *Convert Word & Excel Files to PDFs using 'VBScript'*

Description

Convert Word & Excel Files to PDFs using 'VBScript'

Usage

```
convert_files_to_pdf(folder_path)
```

Arguments

folder_path The directory containing Word and Excel files

Value

No return value, called for side effects.

convert_html_to_pdf *Convert HTML/HTM Files to PDF Automatically installs 'PhantomJS' if missing.*

Description

Convert HTML/HTM Files to PDF Automatically installs 'PhantomJS' if missing.

Usage

```
convert_html_to_pdf(folder_path)
```

Arguments

folder_path The directory where ZIP files are extracted.

Value

No return value, called for side effects.

extract_zip_files *Extract ZIP Files in a Given Folder*

Description

Extract ZIP Files in a Given Folder

Usage

`extract_zip_files(folder_path)`

Arguments

`folder_path` The directory containing ZIP files

Value

No return value, called for side effects.

merge_pdfs *Merge PDFs in Alphabetical Order*

Description

Merge PDFs in Alphabetical Order

Usage

`merge_pdfs(folder_path)`

Arguments

`folder_path` The directory containing sub-folders with PDF files

Value

Character vector with the path of the merged PDF file.

`run_app`*Run the Full Process: Extract, Convert, and Merge PDFs*

Description

Run the Full Process: Extract, Convert, and Merge PDFs

Usage

```
run_app(folder_path = NULL)
```

Arguments

`folder_path` The directory containing files for processing. If `NULL`, the user is prompted to select a directory interactively.

Value

No return value, called for side effects.

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