

# Package ‘LJexm’

May 7, 2026

**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

**Author** Lijin Arakkandathil Thekkathil [aut, cre]

**Maintainer** Lijin Arakkandathil Thekkathil <lijin5673@gmail.com>

**Repository** CRAN

**Date/Publication** 2025-03-30 17:30:02 UTC

## Contents

convert_files_to_pdf . . . . .	2
convert_html_to_pdf . . . . .	2
extract_zip_files . . . . .	3
merge_pdfs . . . . .	3
run_app . . . . .	4

<b>Index</b>	<b>5</b>
--------------	----------

---

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.

# Index

`convert_files_to_pdf`, [2](#)

`convert_html_to_pdf`, [2](#)

`extract_zip_files`, [3](#)

`merge_pdfs`, [3](#)

`run_app`, [4](#)