

Package ‘parcxl’

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Title Fast Formula Stripping and Exporting Excel Sheets to Separate Files

Version 0.1.0

Description Provides fast, dependency-minimal tools to strip all cell formulas from standard Excel (.xlsx) files while preserving evaluated calculated values intact. It also supports exporting multi-sheet workbooks into standalone single-sheet files. By design, the package extracts only cell values and their formatting (styles) to ensure maximum speed and safety, discarding complex embedded objects such as images or charts.

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Encoding UTF-8

RoxygenNote 7.3.3

Imports xml2, zip

Suggests testthat (>= 3.0.0)

Config/testthat/edition 3

NeedsCompilation no

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Repository CRAN

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export_sheets	<i>Export an Excel File into Separate Value-Only Sheets</i>
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Description

Deconstructs a multi-sheet .xlsx file, flattens all internal cell formulas into values, and pipes each sheet layout out into clean, standalone, single-sheet Excel files.

Usage

```
export_sheets(input_xlsx, output_dir)
```

Arguments

input_xlsx	Character scalar. Path to the source multi-sheet .xlsx file.
output_dir	Character scalar. Path to the destination directory where separated files will be written.

Value

Invisible NULL.

remove_formula	<i>Remove Formulas from an Excel File</i>
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Description

Extracts an .xlsx archive, drops all formula nodes while keeping the current calculated values intact, and saves the output as a streamlined, value-only workbook.

Usage

```
remove_formula(input_xlsx, output_xlsx)
```

Arguments

input_xlsx	Character scalar. Path to the source .xlsx file.
output_xlsx	Character scalar. Path where the flattened .xlsx file should be written.

Value

Invisible NULL.

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