Package ‘readxlsb’

September 12, 2019

Type Package
Title Read 'Excel' Binary (.xlsb) Workbooks
Version 0.1.2
Date 2019-09-07
Depends R (>= 3.3.0)
Description Import data from 'Excel' binary (.xlsb) workbooks into R.
License GPL-3
URL https://github.com/velofrog/readxlsb
BugReports https://github.com/velofrog/readxlsb/issues
Encoding UTF-8
Imports Rcpp, xml2, cellranger, utils
LinkingTo Rcpp
Suggests knitr, rmarkdown
VignetteBuilder knitr
RoxygenNote 6.1.1
NeedsCompilation yes
Author Michael Allen [aut, cre]
Maintainer Michael Allen <michael@velofrog.com>
Repository CRAN
Date/Publication 2019-09-12 09:10:03 UTC

R topics documented:

  read_xlsb ................................................................. 2

Index 3
**read_xlsb**  
*Read xlsb workbook*

Description

Imports a region from an xlsb workbook

Usage

```
read_xlsb(path, sheet = NULL, range = NULL, col_names = TRUE, 
col_types = NULL, na = "", trim_ws = TRUE, skip = 0, ...)
```

Arguments

- **path**  
  Path to the xlsb workbook

- **sheet**  
  Name or index of the sheet to read. If the sheet name is specified as part of the range, this parameter is ignored

- **range**  
  A named range or a string representing an excel range (of the form Sheet!A1:D10) or a cellranger object

- **col_names**  
  TRUE uses the first row as the column name, FALSE sets names to column.#, or a character vector

- **col_types**  
  NULL to imply type from spreadsheet or one of ignore/logical/numeric/date/string per column

- **na**  
  String to interpret as missing

- **trim_ws**  
  Trim whitespace from strings

- **skip**  
  Number of rows to skip before reading data

- **...**  
  Additional options. Pass debug = TRUE to return xlsb environment

Examples

```
read_xlsb(path = system.file("extdata", "TestBook.xlsb", package = "readxlsb"), 
range = "PORTFOLIO")
```
Index

read_xlsb, 2