

# Package ‘readxlsb’

March 4, 2023

**Type** Package

**Title** Read 'Excel' Binary (.xlsb) Workbooks

**Version** 0.1.61

**Date** 2023-03-03

**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** 7.2.3

**NeedsCompilation** yes

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**Repository** CRAN

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`read_xlsb`*Read xlsb workbook*

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**Description**

Imports a region from an xlsb (binary) workbook

**Usage**

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

**Arguments**

<code>path</code>	Path to the xlsb workbook
<code>sheet</code>	Name or index of the sheet to read. If the sheet name is specified as part of the range, this parameter is ignored
<code>range</code>	A named range or a string representing an excel range (of the form Sheet!A1:D10) or a cellranger object
<code>col_names</code>	TRUE uses the first row as the column name, FALSE sets names to column.#, or a character vector
<code>col_types</code>	NULL to imply type from spreadsheet or one of ignore/logical/numeric/date/string per column
<code>na</code>	Single string or array of strings to interpret as missing
<code>trim_ws</code>	Trim whitespace from strings
<code>skip</code>	Number of rows to skip before reading data
<code>...</code>	Additional options. Pass <code>debug = TRUE</code> to return xlsb environment

**Examples**

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

```
read_xlsb(path = system.file("extdata", "TestBook.xlsb", package = "readxlsb"),
  range = "UNICODE_STR", col_names = FALSE)
```

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