

Package ‘BOJ’

January 4, 2022

Type Package

Title Interface to Bank of Japan Statistics

Version 0.3

Date 2022-01-03

Description Provides an interface to Bank of Japan <<https://www.boj.or.jp>> statistics.

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Suggests knitr, rmarkdown, ggplot2, zoo

Imports dplyr, readr, tidyr, tidyselect, rvest, xml2

VignetteBuilder knitr

Encoding UTF-8

RoxygenNote 7.1.2

NeedsCompilation no

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Repository CRAN

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get_boj	<i>Download and parse a BOJ data set</i>
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Description

Download and parse a BOJ data set

Usage

```
get_boj(url, ...)
```

Arguments

url	URL of the data set to be imported (usually obtained through get_boj_datasets())
...	Arguments passed to download.file() (e.g. quiet = TRUE)

Value

A tibble data frame

Examples

```
## Not run:  
datasets <- get_boj_datasets()  
df <- get_boj(datasets$url[(datasets$name == "sppi_q_en")])  
  
## End(Not run)
```

get_boj_datasets	<i>Download and parse a list of available BOJ data sets</i>
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Description

Download and parse a list of available BOJ data sets

Usage

```
get_boj_datasets(url = "https://www.stat-search.boj.or.jp/info/dload_en.html")
```

Arguments

url	URL of the BOJ's Time-Series Data portal flat files page (optional).
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Value

A tibble data frame

Examples

```
## Not run:  
datasets <- get_boj_datasets()  
  
## End(Not run)
```

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