

# Package ‘BOJ’

October 12, 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.

**License** MIT + file LICENSE

**Suggests** knitr, rmarkdown, ggplot2, zoo

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

**VignetteBuilder** knitr

**Encoding** UTF-8

**RoxygenNote** 7.1.2

**NeedsCompilation** no

**Author** Stefan Angrick [aut, cre, cph]

**Maintainer** Stefan Angrick <[contact@stefanangrick.net](mailto:contact@stefanangrick.net)>

**Repository** CRAN

**Date/Publication** 2022-01-04 09:10:01 UTC

## R topics documented:

get_boj . . . . .	2
get_boj_datasets . . . . .	2

<b>Index</b>	<b>4</b>
--------------	----------

---

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

---

**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>
------------------	---

---

**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).
-----	--

**Value**

A tibble data frame

**Examples**

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

# Index

`get_boj`, [2](#)  
`get_boj_datasets`, [2](#)