

Package ‘BIS’

May 22, 2018

Type Package

Title Programmatic Access to Bank for International Settlements Data

Version 0.2.1

Description Provides an interface to data provided by the Bank for International Settlements <<https://www.bis.org>>, allowing for programmatic retrieval of a large quantity of (central) banking data.

License CC0

Encoding UTF-8

LazyData true

URL <https://www.bis.org>

BugReports <https://github.com/expersso/BIS/issues>

Suggests knitr, rmarkdown, ggplot2, zoo

Imports dplyr, readr, tidyr, rvest, xml2

VignetteBuilder knitr

RoxygenNote 6.0.1

NeedsCompilation no

Author Eric Persson [aut, cre]

Maintainer Eric Persson <expersso5@gmail.com>

Repository CRAN

Date/Publication 2018-05-22 10:32:13 UTC

R topics documented:

| | |
|------------------------|---|
| get_bis | 2 |
| get_datasets | 2 |

| | |
|--------------|----------|
| Index | 3 |
|--------------|----------|

| | |
|---------|---|
| get_bis | <i>Download, parse, and read into memory a BIS data set</i> |
|---------|---|

Description

Download, parse, and read into memory a BIS data set

Usage

```
get_bis(url, ...)
```

Arguments

| | |
|-----|---|
| url | The url to the data set to be read (usually acquired through get_dataset()) |
| ... | Arguments passed to download.file (e.g. quiet = TRUE) |

Value

A data frame

Examples

```
datasets <- get_datasets()
df <- get_bis(datasets$url[6])
```

| | |
|--------------|---|
| get_datasets | <i>Download data frame of available BIS data sets</i> |
|--------------|---|

Description

Download data frame of available BIS data sets

Usage

```
get_datasets()
```

Value

A data frame

Examples

```
datasets <- get_datasets()
```

Index

`get_bis`, 2
`get_datasets`, 2