

Package: bddkR (via r-universe)

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Type Package

Title What the Package Does (Title Case)

Version 0.1.0

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Description The package fetches monthly financial tables and banking sector data published on the official website of the Banking Regulation and Supervision Agency (BRSA, BDDK) of Turkey and also enables you to save it as an Excel file. It is a R implementation of the Python package of [bddkdata](https://pypi.org/project/bddkdata/).

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URL <https://github.com/ozancanozdemir/bddkR>

BugReports <https://github.com/ozancanozdemir/bddkR/issues>

Depends R (>= 4.0)

Imports htr, jsonlite, dplyr, writexl, lubridate

Encoding UTF-8

LazyData true

RoxygenNote 7.2.3

Suggests testthat (>= 3.0.0)

Config/testthat/edition 3

Config/pak/sysreqs libssl-dev zlib1g-dev

Repository <https://ozancanozdemir.r-universe.dev>

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RemoteUrl <https://github.com/ozancanozdemir/bddkr>

RemoteRef HEAD

RemoteSha 6429940cc5506631e26f6394fb79b0269bd7cf1a

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fetch_data	<i>Fetches data from the BDDK API</i>
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Description

Fetches data from the BDDK API

Usage

```
fetch_data(
    start_year,
    start_month,
    end_year,
    end_month,
    table_no,
    currency,
    group,
    lang = "tr",
    save_excel = FALSE
)
```

Arguments

start_year	integer: Starting year (YYYY format)
start_month	integer: Starting month (1-12)
end_year	integer: Ending year (YYYY format)
end_month	integer: Ending month (1-12)
table_no	integer: Table number (e.g., 1)
currency	character: Currency type (e.g., "TL", "USD")
group	integer: Group type (e.g., 10001)
lang	character: Language selection, default 'tr'
save_excel	logical: If TRUE, saves data to Excel. Default is FALSE.

Value

data.frame: Returns data as a data.frame. Returns NULL if no data is available.

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