

Package ‘proPubBills’

November 17, 2017

Version 0.1

Date 2017-11-15

Title 'ProPublica' U.S. Congress Bills API Wrapper

Description An API wrapper around the 'ProPublica' API <<https://projects.propublica.org/api-docs/congress-api/>> for U.S. Congressional Bills. Users can include their API key, U.S. Congress, branch, and offset ranges, to return a dataframe of all results within those parameters. This package is different from the 'RPublica' package because it is for the 'ProPublica' U.S. Congress data API, and the 'RPublica' package is for the Non-profit Explorer, Forensics, and Free the Files data APIs.

Imports httr, dplyr, stringr

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Suggests knitr, rmarkdown

VignetteBuilder knitr

RoxygenNote 6.0.1.9000

NeedsCompilation no

Repository CRAN

Date/Publication 2017-11-17 12:26:11 UTC

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getBills*Gets the bills depending on U.S.Congress, branch, and offsets***Description**

Gets the bills depending on U.S.Congress, branch, and offsets

Usage

```
getBills(key, congress, branch, type, numFrom, numTo)
```

Arguments

key	is the api key
congress	it the number of the U.S. Congress: for example, 114 for the 114th U.S. Congress
branch	is the House or the Senate branch
type	is the type of bills; options are introduced, updated, active, passed, enacted, vetoed
numFrom	is the offset number beginning range: for example, 1 will get the first 20 bills
numTo	is the offset number to: for example, 40 will get bills 40 to 60. Entering numFrom as 1 and numTo as 40 will return bills 1 to 60

Value

returns a dataframe with all bills and info from the API within the arguments' parameters

Author(s)

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References

<https://projects.propublica.org/api-docs/congress-api/>

Examples

```
## Not run:
congress_115_enacted <- getBills(api_key, "115", "house", "enacted", 1, 500)
congress_114_introduced <- getBills(api_key, "114", "senate", "introduced", 1, 100)

## End(Not run)
```

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