Package 'speechbr'

October 14, 2022

Title Access the Speechs and Speaker's Informations of House of
Representatives of Brazil

Version 2.0.0

Description Scrap speech text and speaker informations of speeches of House of
Representatives of Brazil, and transform in a cleaned tibble.

License MIT + file LICENSE

Encoding UTF-8

RoxygenNote 7.1.2

URL https://github.com/dcardosos/speechbr

BugReports https://github.com/dcardosos/speechbr/issues

Imports abjutils, dplyr, httr, janitor, lubridate, magrittr, purrr,
stringr, tidyr, xml2, rvest, rlang, tibble, glue, httptest

Suggests testthat (>= 3.0.0)

Config/testthat/edition 3

NeedsCompilation no

Author Douglas Cardoso [aut, cre] (<https://orcid.org/0000-0002-3064-4486>)

Maintainer Douglas Cardoso <cardosos.doug@gmail.com>

Repository CRAN

Date/Publication 2022-03-19 16:30:02 UTC

R topics documented:

speech_data *Obtains the text of the speech*

Description

Extract the text of the speech given an URL.

Usage

```
speech_data(keyword, start_date, end_date, uf = "", speaker = "", party = "")
```

Arguments

keyword   principal text or phrase present on speech.

start_date   start date of search.

end_date   end date of search.

uf   state acronym.

speaker   speaker's name.

party   political party of speaker.

Value

the speech data with all informational columns and the speech.

Examples

```
## Not run:

 tecnologia_speeches <- speech_data(
   keyword = "tecnologia",
   reference_date = "2021-12-20",
   start_date = "2021-12-10",
   end_date = "2021-12-31")


## End(Not run)
```

Index