Package: usdoj (via r-universe)

July 5, 2024

Title For Accessing U.S. Department of Justice (DOJ) Open Data
Version 1.1.0
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Depends R (>= $3.4.4$)
Imports anytime, dplyr, httr, jsonlite, stringr, tibble
<pre>URL https://github.com/ropengov/usdoj</pre>
BugReports https://github.com/ropengov/usdoj/issues
Description Fetch data from the https://www.justice.gov/developer/api-documentation/api_v1 API such as press releases, blog entries, and speeches. Optional parameters allow users to specify the number of results starting from the earliest or latest entries, and whether these results contain keywords. Data is cleaned for analysis and returned in a dataframe.
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Encoding UTF-8
Roxygen list(markdown = TRUE)
RoxygenNote 7.1.2
Repository https://ropengov.r-universe.dev
RemoteUrl https://github.com/rOpenGov/usdoj
RemoteRef HEAD
RemoteSha d249543625eb04046973c82d4c470f4f321cf9f2
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doj_blog_entries

Fetch U.S. DOJ Blog Entries

Description

For accessing U.S. Department of Justice (DOJ) open data blog entries.

Usage

```
doj_blog_entries(
  n_results = 50,
  search_direction = "DESC",
  keyword = NULL,
  clean = TRUE
)
```

Arguments

n_results The number of results to return. By default, 50 results are returned. search_direction

Set to ASC or DESC to fetch data starting from the most or least recent entries.

By default, data is sorted in descending order (the most recent entries).

keyword Only return results containing a keyword. Keyword can be a single word, a list

or words, or a regex separated by the pipe delimiter

clean Set to FALSE to return data without additional cleaning. By default HTML tags,

white space, line breaks, and other messy characters are removed. Epoch time

is converted to year-month-day format.

Value

Dataframe containing API pull of U.S. DOJ blog entries.

Examples

```
# Return a dataframe with 50 of the latest records. Data is cleaned.
latest_records <- doj_blog_entries()
head(latest_records)

# Return a dataframe with 15 of the earliest records. Data is not cleaned.
earliest_records <- doj_blog_entries(n_results = 15, search_direction = "ASC", clean = FALSE)
head(earliest_records)</pre>
```

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doj_press_releases

Fetch U.S. DOJ Press Releases

Description

For accessing U.S. Department of Justice (DOJ) open data press releases.

Usage

```
doj_press_releases(
  n_results = 50,
  search_direction = "DESC",
  keyword = NULL,
  clean = TRUE
)
```

Arguments

n_results The number of results to return. By default, 50 results are returned. search_direction

Set to ASC or DESC to fetch data starting from the most or least recent entries. By default, data is sorted in descending order (the most recent entries).

keyword Only return results containing a keyword. Keyword can be a single word, a list

or words, or a regex separated by the pipe delimiter

clean Set to FALSE to return data without additional cleaning. By default HTML tags,

white space, line breaks, and other messy characters are removed. Epoch time

is converted to year-month-day format.

Value

Dataframe containing API pull of U.S. DOJ press releases.

Examples

```
# Return a dataframe with 50 of the latest records. Data is cleaned.
latest_records <- doj_press_releases()
head(latest_records)

# Return a dataframe with 15 of the earliest records. Data is not cleaned.
earliest_records <- doj_press_releases(n_results = 15, search_direction = "ASC", clean = FALSE)
head(earliest_records)</pre>
```

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doj_speeches

Fetch U.S. DOJ Speeches

Description

For accessing U.S. Department of Justice (DOJ) open data speeches.

Usage

```
doj_speeches(
  n_results = 50,
  search_direction = "DESC",
  keyword = NULL,
  clean = TRUE
)
```

Arguments

n_results The number of results to return. By default, 50 results are returned. search_direction

Set to ASC or DESC to fetch data starting from the most or least recent entries.

By default, data is sorted in descending order (the most recent entries).

keyword Only return results containing a keyword. Keyword can be a single word, a list

or words, or a regex separated by the pipe delimiter

clean Set to FALSE to return data without additional cleaning. By default HTML tags,

white space, line breaks, and other messy characters are removed. Epoch time

is converted to year-month-day format.

Value

Dataframe containing API pull of U.S. DOJ speeches.

Examples

```
# Return a dataframe with 50 of the latest records. Data is cleaned.
latest_records <- doj_speeches()
head(latest_records)

# Return a dataframe with 15 of the earliest records. Data is not cleaned.
earliest_records <- doj_speeches(n_results = 15, search_direction = "ASC", clean = FALSE)
head(earliest_records)</pre>
```

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