

Package ‘swelex’

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Title Access the Swedish Code of Statutes via Riksdagen's Open Data

Version 0.1.0

Description Provides functions to search and retrieve the consolidated text of Swedish statutes (Svensk författningssamling, SFS) via the Riksdag's open data API. Part of the lexverse ecosystem of packages for accessing legal and regulatory data.

Depends R (>= 4.1.0)

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Encoding UTF-8

RoxygenNote 8.0.0

Imports cli, httr2, stats, tibble, utils

Suggests knitr, rmarkdown, spelling, testthat (>= 3.0.0), urlchecker

Config/testthat/edition 3

VignetteBuilder knitr

Language en-US

NeedsCompilation no

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swe_get_doc	<i>Get a Swedish statute (SFS) document</i>
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Description

Retrieves the consolidated, up-to-date text and metadata of a Swedish statute from Riksdagen's open data API.

Usage

```
swe_get_doc(sfs_nr)
```

Arguments

sfs_nr	Character. SFS number in the format "1974:152".
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Value

A one-row tibble with columns: sfs_nr, titel, departement, utfardad, andrad_tom, upphavd, upphavd_av, is_repealed, text.

swe_get_metadata	<i>Get metadata for a Swedish statute, without the full text</i>
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Description

A thin wrapper around [swe_get_doc\(\)](#) that drops the text column. Note: this still performs the same API call as `swe_get_doc()` — the underlying endpoint does not support a text-free response — so it is a convenience wrapper, not a lighter-weight one. See ROADMAP.md for a possible future optimisation via the dokumentlista endpoint.

Usage

```
swe_get_metadata(sfs_nr)
```

Arguments

sfs_nr	Character. SFS number in the format "1974:152".
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Value

A one-row tibble with columns: sfs_nr, titel, departement, utfardad, andrad_tom, upphavd, upphavd_av, is_repealed.

`swe_get_text`*Get the consolidated text of a Swedish statute*

Description

A thin wrapper around `swe_get_doc()` that returns only the text.

Usage

```
swe_get_text(sfs_nr)
```

Arguments

`sfs_nr` Character. SFS number in the format "1974:152".

Value

Character. The consolidated statute text.

`swe_is_repealed`*Check whether a Swedish statute has been repealed*

Description

A thin wrapper around `swe_get_doc()`.

Usage

```
swe_is_repealed(sfs_nr)
```

Arguments

`sfs_nr` Character. SFS number in the format "1974:152".

Value

Logical. TRUE if repealed, FALSE otherwise.

swe_search	<i>Search Swedish statutes (SFS)</i>
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Description

Searches Riksdagen's open data for statutes matching free text, a date range, an issuing department, or a session year, sorted by relevance. Unlike `swe_get_doc()`, an empty result set is not an error — it simply means no statutes matched.

Usage

```
swe_search(
  query = NULL,
  from_date = NULL,
  to_date = NULL,
  org = NULL,
  rm = NULL,
  max_results = 50
)
```

Arguments

<code>query</code>	Character. Free-text search term, matched against title and body text. Optional.
<code>from_date, to_date</code>	Character or Date, format "YYYY-MM-DD". Restrict to statutes issued within this range. Optional.
<code>org</code>	Character. Filter by issuing department/authority, e.g. "Justitiedepartementet". Optional.
<code>rm</code>	Character. Filter by Riksdag session year, e.g. "2022". Optional.
<code>max_results</code>	Integer. Maximum number of results to return. Default 50.

Value

A tibble with columns: `sfs_nr`, `titel`, `departement`, `datum`, `dok_id`, `summary`, `score`. Zero rows if nothing matched. Sorted by relevance (descending) when `query` is supplied.

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