

Package ‘substackR’

July 23, 2025

Title Access Substack Data via API

Version 0.1.15

Description An interface to access data from Substack publications via API.

Users can fetch the latest, top, search for specific posts, or retrieve a single post by its slug.

This functionality is useful for developers and researchers looking to analyze Substack content or integrate it into their applications. For more information, visit the API documentation at <<https://substackapi.dev/introduction>>.

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URL <https://github.com/posocap/substackR>

BugReports <https://github.com/posocap/substackR/issues>

Encoding UTF-8

RoxygenNote 7.3.2

Suggests knitr, rmarkdown, testthat (>= 3.0.0)

Config/testthat/edition 3

VignetteBuilder knitr

Imports cli, httr2, rlang

Depends R (>= 4.1.0)

NeedsCompilation no

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Repository CRAN

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get_substack_latest *Latest Posts*

Description

Fetch the latest posts from a Substack publication.

Usage

```
get_substack_latest(publication_url, limit = 10L, offset = 0L)
```

Arguments

publication_url	Character, e.g. "example.substack.com".
limit	Integer [1-50], default 10.
offset	Integer >= 0, default 0.

Value

A data.frame (possibly zero-row) of post records.

get_substack_post *Get Single Post*

Description

Fetch a single post by its slug. Returns a one-row data.frame, or zero-row if not found.

Usage

```
get_substack_post(publication_url, slug)
```

Arguments

publication_url	Character.
slug	Character. Post slug.

Value

A data.frame with one row (or zero rows if missing).

get_substack_search *Search Posts*

Description

Search posts in a Substack publication. If zero results, returns an empty data.frame.

Usage

```
get_substack_search(publication_url, query, limit = 10L, offset = 0L)
```

Arguments

publication_url	Character, e.g. "example.substack.com".
query	Character. Search term.
limit	Integer [1-50], default 10.
offset	Integer >= 0, default 0.

Value

A data.frame (possibly zero-row).

get_substack_top *Top Posts*

Description

Fetch the most popular posts from a Substack publication.

Usage

```
get_substack_top(publication_url, limit = 10L, offset = 0L)
```

Arguments

publication_url	Character, e.g. "example.substack.com".
limit	Integer [1-50], default 10.
offset	Integer >= 0, default 0.

Value

A data.frame (possibly zero-row) of post records.

set_substack_key	<i>Set your Substack API Key</i>
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Description

Store your key once per session. Subsequent calls to other functions will use this key automatically.

Usage

```
set_substack_key(key)
```

Arguments

key	A single string: your Substack API key.
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Value

Invisibly TRUE if successful.

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