# Package 'substackR'

June 7, 2025
Type Package
Title Access Substack Data via API
Version 0.0.9
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Maintainer Jason R. <info@posocap.com></info@posocap.com>
<b>Description</b> Fetch latest, top, search or single posts from a Substack publication.
License MIT + file LICENSE
<pre>URL https://github.com/posocap/substackR</pre>
<pre>BugReports https://github.com/posocap/substackR/issues</pre>
Encoding UTF-8
<b>Roxygen</b> list(markdown = TRUE)
RoxygenNote 7.3.2
Config/testthat/edition 3
Imports cli, httr2, rlang
Suggests knitr, rmarkdown, testthat (>= 3.0.0)
NeedsCompilation no
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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  $\geq$  0, default 0.

#### Value

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

# 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).

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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).

# 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.

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set\_substack\_key

Set your Substack API Key

# 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.

#### Value

Invisibly TRUE if successful.

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