

Package ‘amazons3R’

May 7, 2026

Type Package

Title Get Amazon S3 Data via the 'Windsor.ai' API

Version 0.1.0

Description Collect your data on digital marketing campaigns from Amazon S3 using the 'Windsor.ai' API <<https://windsor.ai/api-fields/>>.

License GPL-3

URL <https://windsor.ai/>

Depends R (>= 3.5.0)

Imports jsonlite (>= 1.7.2)

Suggests knitr, rmarkdown, dplyr, ggplot2, tidy, curl

VignetteBuilder knitr

Encoding UTF-8

Language en-US

LazyData true

RoxygenNote 7.2.2

NeedsCompilation no

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Repository CRAN

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|----------------|--|
| fetch_amazons3 | <i>fetch_amazons3 A function to fetch Amazon S3 data from the windsor.ai API</i> |
|----------------|--|

Description

fetch_amazons3 A function to fetch Amazon S3 data from the windsor.ai API

Usage

```
fetch_amazons3(  
  api_key,  
  date_from = NULL,  
  date_to = NULL,  
  fields = c("campaign", "clicks", "spend", "impressions", "date")  
)
```

Arguments

| | |
|-----------|---|
| api_key | Your api key to access Windsor.ai API |
| date_from | The date from which to start getting data in format YYYY-MM-DD |
| date_to | The date until which to start getting data in format YYYY-MM-DD |
| fields | he fields fetched from the API for a given connector See https://windsor.ai/api-fields/ for details. |

Value

A data frame with the desired data

Examples

```
## Not run:  
my_amazons3_data <- fetch_amazons3(api_key = "your api key",  
  date_from = "2022-10-01",  
  date_to = "2022-10-02",  
  fields = c("campaign", "clicks",  
    "spend", "impressions", "date"))  
  
## End(Not run)
```

| | |
|------------------|---|
| my_amazons3_data | <i>Sample of digital marketing data from Amazon S3 downloaded by means of the Windsor.ai API.</i> |
|------------------|---|

Description

A dataset containing sample Amazon S3 data fetched from windsor.ai API. See more at: <https://windsor.ai/>

Usage

my_amazons3_data

Format

A data frame with 164 rows and 5 variables:

campaign name of the campaign

clicks number of clicks

spend spend data

impressions impressions data

date date

Source

<https://windsor.ai/>

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