Package 'amazons3R'

December 13, 2022

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
<pre>URL https://windsor.ai/</pre>
Depends R (>= $3.5.0$)
Imports jsonlite (>= 1.7.2)
Suggests knitr, rmarkdown, dplyr, ggplot2, tidyr, 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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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)</pre>
```

my_amazons3_data 3

means of the Windsor.ai API.		marketing data from Amazon S3 downloaded by dsor.ai API.
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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
```

Source

date date

https://windsor.ai/

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