

Package: emailvalidation (via r-universe)

September 7, 2024

Title Client for the 'emailvalidation.io' E-Mail Validation API

Version 0.1.0

Description An R client for the 'emailvalidation.io' e-mail verification API. The API requires registration of an API key. Basic features are free, some require a paid subscription. You can find the full API documentation at <https://emailvalidation.io/docs>.

License MIT + file LICENSE

Encoding UTF-8

URL <https://emailvalidation.io>, <https://emailvalidation.io/docs>

RoxygenNote 7.2.3

Imports httr, jsonlite

Suggests knitr, rmarkdown, testthat (>= 3.0.0)

Config/testthat/edition 3

VignetteBuilder knitr

NeedsCompilation no

Author Dominik Kukacka [aut, cre]

Maintainer Dominik Kukacka <dominik@everapi.com>

Date/Publication 2023-05-11 08:50:14 UTC

Repository <https://dominikkukacka.r-universe.dev>

RemoteUrl <https://github.com/cran/emailvalidation>

RemoteRef HEAD

RemoteSha 6840c7e5a98601029dd727c1de75c8f941d2b135

Contents

emailvalidation_api_key	2
get_api_status	2
get_email_info	3

Index	4
--------------	----------

emailvalidation_api_key

Emailvalidation API Key

Description

[emailvalidation.io](#) requires authentication via an API key. For this package, the API key is saved as an environmental variable. In interactive mode, using `emailvalidation_api_key` will require you to enter an API key. Alternatively, you can also use `Sys.setenv(EMAILVALIDATION_API_KEY = <key>)` to set the API key manually.

Usage

```
emailvalidation_api_key(force = FALSE)
```

Arguments

<code>force</code>	If TRUE, resets the API key & requires the user to provide a new API key. If FALSE and an API key already exists, the key will be printed to the console. If no key exists, you will be required to enter a key. Defaults to FALSE.
--------------------	---

Value

Returns the set API key that has been stored as an environment variable.

get_api_status

Get the current status of the API.

Description

Get the current status of the API.

Usage

```
get_api_status()
```

Value

Returns your current quota. Requests to this endpoint do not count against your quota or rate limit.

<code>get_email_info</code>	<i>Checks the provided email address</i>
-----------------------------	--

Description

Checks the provided email address

Usage

```
get_email_info(email, catch_all = NULL)
```

Arguments

<code>email</code>	(required) The email address you want to check
<code>catch_all</code>	If set to 1 we check if the email domain is a catch-all enabled domain (Only available in higher up plans)

Value

Returns all available information about the specified email address.

Index

emailvalidation_api_key, [2](#)

get_api_status, [2](#)

get_email_info, [3](#)