

Package ‘emailvalidation’

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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>> .

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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

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`emailvalidation_api_key`*Emailvalidation API Key*

Description

emailvalidation.io requires authentication via an API key. For this package, the API key is saved as a 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.
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Value

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

get_email_info	<i>Checks the provided email address</i>
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Description

Checks the provided email address

Usage

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

Arguments

email	(required) The email address you want to check
catch_all	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.

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