Package ‘languagelayerR’

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Type Package
Title Access the ‘languagelayer’ API
Version 1.2.4
Maintainer Colin FAY <contact@colinfay.me>
Description Improve your text analysis with languagelayer
  <https://languagelayer.com>, a powerful language detection
  API.
URL https://github.com/ColinFay/languagelayer
BugReports https://github.com/ColinFay/languagelayer/issues
License MIT + file LICENSE
LazyData TRUE
Imports httr, jsonlite, attempt, curl, utils
RoxygenNote 6.1.0
Suggests testthat, knitr, rmarkdown, covr
ByteCompile true
VignetteBuilder knitr
NeedsCompilation no
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get_lang  Get language  

Description
Detect language from a character string.

Usage
get_lang(query, api_key = NULL)

Arguments
query    the character string you want to detect the language from.
api_key  your API key.

Details
Takes a character string, returns a data.frame with the available values.

Value
Returns a data.frame with the detected languages, in descending order of probability. Values are:
language_code, language_name, probability (length of the provided query text and how well it
is identified as a language), percentage (confidence margin between multiple matches), and reli-
able_result (whether or not the API is completely confident about the main match).

Note
Before running a function of this package for the first time, you need to get your API key.

Examples
## Not run:
get_lang(query = "I really really love R and that's a good thing, right?", api_key = "apikey")

## End(Not run)
**get_supported_lang**

Get supported languages

**Description**
Get all current available languages on the languagelayer API.

**Usage**

```
get_supported_lang(api_key = NULL)
```

**Arguments**

- `api_key` Your API key.

**Details**
Returns a data.frame with the available languages.

**Value**
Returns a data.frame with language_code and language_name.

**Note**
Before running a function of this package for the first time, you need to get your API key.

**Examples**

```
## Not run:
get_supported_lang(api_key = "yourapikey")
## End(Not run)
```

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**languagelayer**

Access the 'languagelayer' API.

**Details**
For more info browseVignettes("languagelayer").
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