

Package ‘locateip’

June 6, 2023

Title Locate IP Addresses with 'ip-api'

Version 0.1.2

Description Download Internet Protocol (IP) address location and more from the 'ip-api' application programming interface (API) <<https://ip-api.com/>>. The package makes it easy to get the latitude, longitude, country, region, and organisation associated to the provided IP address. The information is conveniently returned in a rectangular format.

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Encoding UTF-8

RoxygenNote 7.2.3

Imports htr2, lifecycle, readr, stringr, tibble, utils

Suggests covr, testthat (>= 3.0.0)

Config/testthat/edition 3

NeedsCompilation no

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`locate_ip`*Locate an IP adress*

Description

[Experimental]

Usage

```
locate_ip(  
  ip = NULL,  
  fields = c("status,message,country,city"),  
  lang = "en",  
  ...,  
  tidy = TRUE  
)
```

Arguments

<code>ip</code>	String. Either an IPv4 address, IPv6 address or a domain name. If NULL, will use the current IP address.
<code>fields</code>	String. Response fields to pass on to the API.
<code>lang</code>	String. Response language. An ISO 639 code supported by the API. Defaults to English.
<code>...</code>	Query parameters to pass on to the API.
<code>tidy</code>	Logical. TRUE to return a tibble. FALSE to return a string.

Details

For API documentation and terms of service, see ip-api.com.

Value

A string or a tibble.

Examples

```
locate_ip("132.203.167.188")
```

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