

Package: httpcode (via r-universe)

October 11, 2024

Title 'HTTP' Status Code Helper

Description Find and explain the meaning of 'HTTP' status codes.
Functions included for searching for codes by full or partial number, by message, and get appropriate dog and cat images for many status codes.

Version 0.3.1.91

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URL <https://github.com/sckott/httpcode>

BugReports <https://github.com/sckott/httpcode/issues>

Encoding UTF-8

Language en-US

Roxygen list(markdown = TRUE)

Suggests testthat

RoxygenNote 7.2.3

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

RemoteUrl <https://github.com/sckott/httpcode>

RemoteRef HEAD

RemoteSha 6776e5a4b04ddc71e010b6a6360245e1872d81c9

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httpcode-package *httpcode*

Description

Explain the meaning of HTTP status codes

Author(s)

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cat_for_status *Use cat or dog or goat pictures for various HTTP status codes*

Description

Use cat or dog or goat pictures for various HTTP status codes

Usage

```
cat_for_status(code, browse = FALSE)
```

```
dog_for_status(code, browse = FALSE)
```

```
goat_for_status(code, browse = FALSE)
```

Arguments

code An http status code

browse (logical) If TRUE, opens image in default browser. If FALSE, returns the URL of the image.

Details

uses a service for cats (<https://httpcats.com>) and dogs (<https://http.dog>) and goats (<https://httpgoats.com>)

Value

Opens image in your default browser, or returns URL

Examples

```
## Not run:
# give back url
cat_for_status(100)
dog_for_status(100)
goat_for_status(100)
cat_for_status(301)
dog_for_status(301)
goat_for_status(301)
cat_for_status(400)
dog_for_status(400)
goat_for_status(400)

# open image in default browser
cat_for_status(400, browse=TRUE)

# not found
# cat_for_status(555)

## End(Not run)
```

http

Find out about http status codes

Description

Find out about http status codes

Usage

```
http_code(code, verbose = FALSE)
```

```
http_search(text, verbose = FALSE)
```

Arguments

code	(character) An http status code, or a regex search for HTTP status codes. must be length 1. required
verbose	(logical) include verbose status code explanation. Default: FALSE
text	(character) A text string to search the messages or descriptions of HTTP status codes. required

Value

on S3 object of class `http_code`, that is inside a list of the form:

- `status_code` - the status code
- `message` - very brief message explaining the code

- explanation - more verbose explanation, but still short
- explanation_verbose - the complete explanation

Examples

```
# search by code
http_code(100)
http_code(400)
http_code(503)
## verbose explanation
http_code(100, verbose = TRUE)
http_code(400, verbose = TRUE)
http_code(503, verbose = TRUE)

# fuzzy code search
http_code('1xx')
http_code('3xx')
http_code('30[12]')
http_code('30[34]')
http_code('30[34]')
## verbose explanation
http_code('1xx', verbose = TRUE)
http_code('3xx', verbose = TRUE)

# search by text message
http_search("request")
http_search("forbidden")
http_search("too")
## verbose explanation
http_search("request", verbose = TRUE)

## Not run:
http_search("birds")
http_code(999)

## End(Not run)
```

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