

Package ‘getProxy’

August 20, 2018

Type Package

Title Get Free Proxy IP and Port

Version 1.12

Date 2018-08-15

Author Alexey Seleznev <selesnow@gmail.com>

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Description Allows get address and port of the free proxy server, from one of two services <<http://gimmeproxy.com/>> or <<https://getproxylst.com/>>. And it's easy to redirect your Internet connection through a proxy server.

Depends R (>= 3.0.0)

BugReports <https://github.com/selesnow/getProxy/issues>

Imports data.table, httr, RCurl, bitops, jsonlite, dplyr

URL <http://selesnow.github.io/getProxy>

License GPL-2

NeedsCompilation no

Repository CRAN

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getProxy-package *Get Free Proxy IP and Port*

Description

Allows get address and port of the free proxy server, from one of two services [<http://gimmeproxy.com/>](http://gimmeproxy.com/) or [<https://getproxylst.com/>](https://getproxylst.com/). And it's easy to redirect your Internet connection through a proxy server.

Details

The DESCRIPTION file:

```
Package:      getProxy
Type:        Package
Title:       Get Free Proxy IP and Port
Version:     1.12
Date:       2018-08-15
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License:    GPL-2
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Index of help topics:

```
getProxy          Get ip and port by free proxy, start ans stop
                  internet connection over free proxy server.
getProxy-package  Get Free Proxy IP and Port
```

Author(s)

Alexey Seleznev <selesnow@gmail.com>
 Maintainer: Alexey Seleznev <selesnow@gmail.com>

Examples

```
## Not run:
library(getProxy)
#For get ans start proxy settings
prox_ip_and_port <- getProxy(port      = "3128",
  country = "RU",
  action  = "start")
```

```
# This put you code for get data
# from blocked source

#For stop proxy
getProxy(action = "stop")

## End(Not run)
```

getProxy	<i>Get ip and port by free proxy, start ans stop internet connection over free proxy server.</i>
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Description

Get IP and Port from one of service gimmeproxy.com or getproxylst.com, and return him in your R environment. Also this function can start and stop proxy seting in R.

Usage

```
getProxy( country = NULL, notCountry = NULL,
          supportsHttps = TRUE, port = NULL,
          type = "http", action = "start")
```

Arguments

country	Character, country code in ISO 3166-1 alpha-2, for more ditail go https://en.wikipedia.org/wiki/ISO_3166-1#Current_codes
notCountry	Character, country code in ISO 3166-1 alpha-2, for more ditail go - https://en.wikipedia.org/wiki/ISO_3166-1#Current_codes
supportsHttps	Logical, TRUE of FALSE supports HTTPS requests
port	Character, Port available on
type	Character, Proxy protocol, one of "http", "socks4", "socks5"
action	Character, wath do with proxy, one of "get" for get IP and PORT, "start" for get IP and PORT and start proxy settings, "stop" for stop proxy settings

Details

You can use getProxy when you needed get data from blocked on you country internet source.

Author(s)

Alexey Seleznev

References

Package use two services [gimmeproxy](#) and [getproxylst](#).

Examples

```
## Not run:
#For get IP and PORT in R object
prox_ip_and_port <- getProxy(port = "3128",
  country = "RU",
  action = "get")

#For get and start proxy settings
prox_ip_and_port <- getProxy(port = "3128",
  country = "RU",
  action = "start")

#For stop proxy
getProxy(action = "stop")

## End(Not run)
```

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