

# Package ‘getProxy’

May 8, 2026

**Type** Package

**Title** Get Free Proxy IP and Port

**Version** 1.13

**Date** 2022-01-05

**Author** Alexey Seleznev <selesnow@gmail.com>

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

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

**Depends** R (>= 3.5.0)

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

**Imports** htrr, cli

**URL** <https://selesnow.github.io/getProxy/>

**License** GPL-2

**NeedsCompilation** no

**Repository** CRAN

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getProxy-package      *Get Free Proxy IP and Port*

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## 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:     1.13
Date:       2022-01-05
Author:      Alexey Seleznev <selesnow@gmail.com>
Maintainer: Alexey Seleznev <selesnow@gmail.com>
Description: Allows get address and port of the free proxy server, from one of two services <http://gimmeproxy.com/> or <https://getproxylst.com/>
Depends:    R (>= 3.5.0)
BugReports: https://github.com/selesnow/getProxy/issues
Imports:    httr, cli
URL:       https://selesnow.github.io/getProxy/
License:    GPL-2
```

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)
```

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

Get IP and Port from one of service [gimmeproxy.com](#) or [getproxylist.com](#), and return him in your R environment. Also this function can start and stop proxy setting 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 detail go <a href="#">link</a>
notCountry	Character, country code in ISO 3166-1 alpha-2, for more detail go - <a href="#">link</a>
supportsHttps	Logical, TRUE or FALSE supports HTTPS requests
port	Character, Port available on
type	Character, Proxy protocol, one of "http", "socks4", "socks5"
action	Character, what 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 your country internet source.

### Author(s)

Alexey Seleznev

### References

Package uses three services [gimmeproxy](#), [proxy-list.download](#) and [getproxylist](#).

**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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