

# Package: getProxy (via r-universe)

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**Type** Package

**Title** Get Free Proxy IP and Port

**Version** 1.13

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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 (>= 3.5.0)

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

**Imports** httr, cli

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

**License** GPL-2

**Repository** <https://selesnow.r-universe.dev>

**RemoteUrl** <https://github.com/selesnow/getproxy>

**RemoteRef** HEAD

**RemoteSha** 7403d3b8380db9c87ef6ffe880a57cee824c18e5

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getProxy-package	<i>Get Free Proxy IP and Port</i>
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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.

### Details

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Index: This package was not yet installed at build time.

### Author(s)

Alexey Seleznev <[selesnow@gmail.com](mailto:selesnow@gmail.com)>

Maintainer: Alexey Seleznev <[selesnow@gmail.com](mailto: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 ans stop internet connection over free proxy server.</i>
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### Description

Get IP and Port from one of service [gimmeproxy.com](http://gimmeproxy.com) or [getproxylst.com](https://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 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 to 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 need to get data from a blocked internet source in your country.

**Author(s)**

Alexey Seleznev

**References**

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