

Forum:[Hack Forums](#)

Thread: [Making CLI commands route through tor nodes on Linux](#)

Biggy_Asian - October 16, 2024, 10:27 am

I completely forgot torsocks existed and got reminded thanks to @Bastille@.

Torsocks allows you to make all your commands like ssh and other commands which reach out through the internet to instead route through tor nodes before hitting the targeted host. This way you stay extra safe.

Installation:

Code `sudo apt install torsocks && torsocks`

Running:

Basic usage:

Code `torsocks curl -X GET "webhook.site/webhookhere"`

As you can see my ip from the website after posting is completely different. Compare both below:

Help:

Code `+----? ??? torsocks`

torsocks 2.3.0

`/usr/bin/torsocks [OPTIONS] [COMMAND [arg ...]]`

usage: `/usr/bin/torsocks command args`

Options:

- `-h, --help` Show this help
 - `--shell` Spawn a torified shell
 - `--version` Show version
 - `-d, --debug` Set debug mode.
 - `-u, --user NAME` Username for the SOCKS5 authentication
 - `-p, --pass NAME` Password for the SOCKS5 authentication
 - `-i, --isolate` Automatic tor isolation. Can't be used with `-u/-p`
 - `-6, --ipv6` Enable creation of IPv6 sockets
 - `-a, --address HOST` Specify Tor address
 - `-P, --port PORT` Specify Tor port
 - `on, off` Set/Unset your shell to use Torsocks by default
 - `show, sh` Show the current value of the LD_PRELOAD
- Make sure to source the call when using this option. (See Examples)

Examples:

Simple use of torsocks with SSH

```
$ torsocks ssh user@host.com -p 1234
```

Set your current shell in Tor mode.

```
$ . torsocks on
```

Please see torsocks(1), torsocks.conf(5) and torsocks(8) for more information.

Bastille - *October 16, 2024, 10:49 am*

That's the kind of content I like to see on HF ? it's been a while since last time I browsed the darkweb, I'll take a try with this tool to see how it works, thanks for the detailed share !

Biggy_Asian - *October 16, 2024, 10:50 am*

(Oct 16, 2024 10:49 AM)Bastille Wrote: [\[CITE\]](#) That's the kind of content I like to see on HF ? it's been a while since last time I browsed the darkweb, I'll take a try with this tool to see how it works, thanks for the detailed share !

Good thing you can use tornet and torsocks :D

Mercury - *October 16, 2024, 6:21 pm*

This is awesome. Warms my heart when people are active in this section. Great share.