

## shell-proxy plugin

This a pure user-space program, shell-proxy setter, written in Python3 and Zsh.

To use it, add `shell-proxy` to the plugins array in your zshrc file:

```
plugins=(... shell-proxy)
```

### Key features

- Supports macOS and Linux (Ubuntu, Archlinux, etc.)
- Supports git via setting `$GIT_SSH`
- Supports ssh, sftp, scp, slogin and ssh-copy-id via setting aliases
- Built-in autocomplete

### Usage

#### Method 1

Set `SHELLPROXY_URL` environment variable to the URL of the proxy server:

```
SHELLPROXY_URL="http://127.0.0.1:8123"  
proxy enable
```

#### Method 2

Write a program file in `$HOME/.config/proxy` so that the proxy URL is defined dynamically. Note that the program file must be executable.

Example:

```
#!/bin/bash  
  
if [[ "$(uname)" = Darwin ]]; then  
    echo "http://127.0.0.1:6152" # Surge Mac  
else  
    echo "http://127.0.0.1:8123" # polipo  
fi
```

#### Method 3

Use method 2 but define the location of the program file by setting the `SHELLPROXY_CONFIG` environment variable:

```
SHELLPROXY_CONFIG="$HOME/.dotfiles/proxy-config"
```

### Reference

- `$GIT_SSH`: <https://www.git-scm.com/docs/git#Documentation/git.txt-codeGITSSHcode>

- OpenSSH manual: <https://man.openbsd.org/ssh>

## **Maintainer**

- @septs