

sshuttle

Transparent proxy server that tunnels traffic over an SSH connection.
Doesn't require admin, or any special setup on the remote SSH server.

- Forward all IPv4 TCP traffic via a remote SSH server:

```
sshuttle --remote={{username}}@{{sshserver}} {{0.0.0.0/0}}
```

- Forward all IPv4 TCP and DNS traffic:

```
sshuttle --dns --remote={{username}}@{{sshserver}} {{0.0.0.0/0}}
```

- Use the tproxy method to forward all IPv4 and IPv6 traffic:

```
sudo sshuttle --method=tproxy --remote={{username}}@{{sshserver}} {{0.0.0.0/0}}  
{{::/0}} --exclude={{your_local_ip_address}} --exclude={{ssh_server_ip_address}}
```