Watch TV which is restricted to domestic IP

Establish tunnel on server

Establish a SOCKS proxy on your linux server through a secure box:

```
$ ssh -N -C -D my.server.ip.address:serverport -p secureboxport
my.secure.box.domain
$ autossh -C -D [my.server.ip.address:]serverport -p secureboxport
my.secure.box.domain
```

If you want to have the tunnel established automatically during system startup, add the command above to file /etc/rc.local

Establish proxy on client

Install ProxyDroid on your Android TV box and set the following settings:

```
proxy server: my.server.ip.address
proxy port: serverport
protocol: SOCKS5
```

Whenever you switch on your TV box, enable the proxy first, then go to your application to view TV.

Proxy on Windows 10 client

- Install FoxyProxy on Google Chrome or Firefox
- Add New Proxy as localhost:1080
- Use Putty to establish a SOCKS5 proxy through SSH. Add a dynamic tunnel with source port 1080, forwarded to your proxy server at destination.

- Get started with TV apps
- IPTV auf dem PC schauen
- Dante Proxy Server Configuration
- Permanent SSH Tunnels with autossh
- How to Change Country in the Google Play Store

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