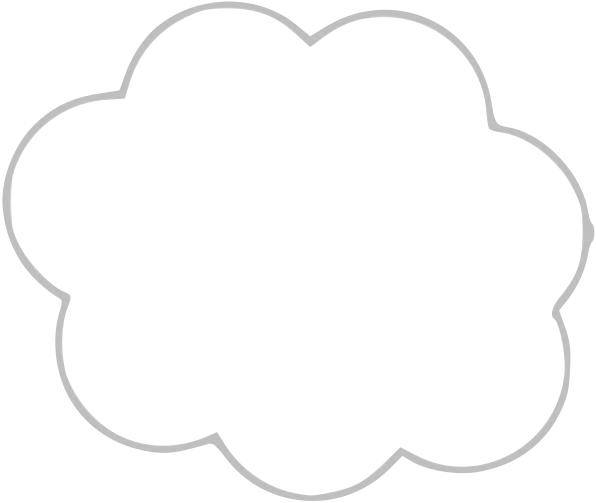


### VPN - Virtual Private Network

## VPN protected nomad hosts outside the protected network







































#### **Protected Network**

#### Internet







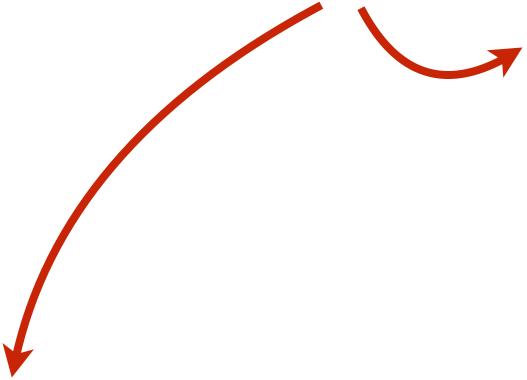






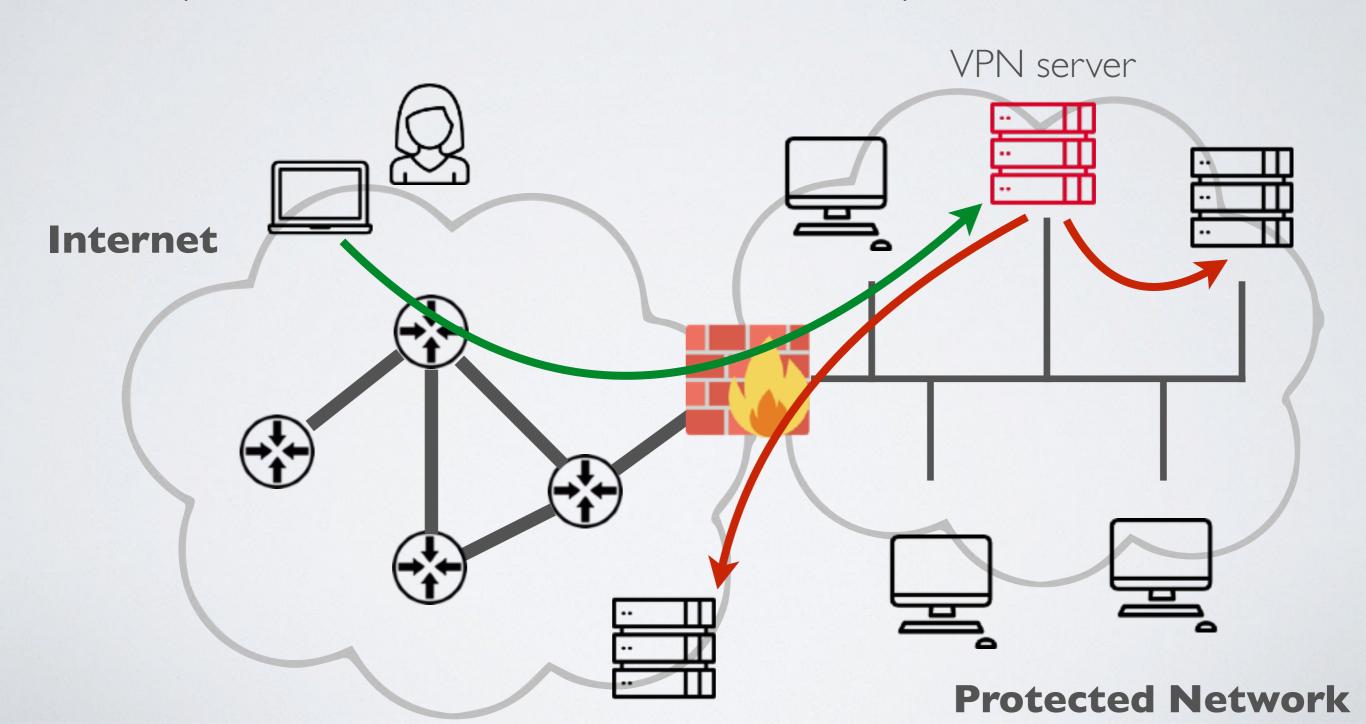
#### VPN server





## VPN - Virtual Private Network

VPN protected nomad hosts outside the protected network



# Tunneling protocol

- 1. Alice's message is encapsulated and sent to the VPN server
- 2. The VPN extract this traffic and send it to the destination
- 3. Same thing on the way back
- → Provides anonymity (from the IP perspective at least)

