使用OpenVPN接入高性能计算中心网络

上海交通大学高性能计算中心<http://hpc.sjtu.edu.cn>

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# PPTP client

1. Setup up a PPTP VPN configuration named "hpcvpn"

# pptpsetup --create hpcvpn --server access.jianwen.me --username USERNAME --password PASSWORD --encrypt

1. For the first time, connect with debugging information

# pon hpcvpn debug dump logfd 2 nodetach

# Ctrl + C

1. Connect to VPN

# pon hpcvpn

1. Add route table entry

# ip route add 202.120.58.0/24 dev ppp0

1. Work on π with SSH connection.

* $ ssh 202.120.58.231

1. Work done. Disconnect from VPN.

# poff hpcvpn

# 参考资料

* "PPTP v.s. L2TP v.s. OpenVPN" https://www.ivpn.net/knowledgebase/62/PPTP-vs-L2TP-vs-OpenVPN.html
* "测绘学院网络与数据处理中心OpenVPN使用指南" http://hx.linuxadmin.cn/?m=201210
* "Tunnelblick OpenVPN Setup Instructions for VyprVPN" http://www.giganews.com/support/vyprvpn/vpn-setup/mac/tunnelblick/openvpn.html
* "Linux (Ubuntu) OpenVPN Manual Setup Instructions" http://www.giganews.com/support/vyprvpn/vpn-setup/linux/openvpn.html