

# SOP-内网转发上网

注意!!! 防火墙规则都是临时生效, 如果需要重启生效, 则需要修改相应的配置。

## 1、以root身份执行

```
echo "net.ipv4.ip_forward = 1" | sudo tee -a /etc/sysctl.conf
sudo sysctl -p /etc/sysctl.conf
sudo iptables -t nat -A POSTROUTING -o enp5s0f0 -j MASQUERADE
```

## 2、修改netplan

```
# This is the network config written by 'subiquity'
network:
  ethernets:
    {{ GE_PORT }}:
      addresses: [{{ GE_IP }}/24]
      gateway4: 10.0.8.101
      nameservers:
        addresses:
          - 8.8.8.8
          - 114.114.114.114
  version: 2
```

## 3、apply netplan

```
sudo netplan apply
```