R1：

enable

configure terminal

hostname R1

interface gi0/1 //给接口配置ip

ip address 10.11.11.1 255.255.255.248

no shutdown

interface s2/0

ip address 123.12.12.1 255.255.255.248

no shutdown

interface tunnel 0 // 配置tunnel口，设置模式、协议、IP地址、源目

tunnel mode gre ip

tunnel source 123.12.12.1

tunnel destination 123.12.12.2

ip address 10.12.12.1 255.255.255.248

no shutdown

router ospf 1 //ospfpf进程1

network 10.11.11.0 0.0.0.7 area 0 //宣告接口

network 10.12.12.0 0.0.0.7 area 0

default-info originate //给邻居下发默认路由

ip route 0.0.0.0 0.0.0.0 ser2/0 //配置静态默认路由

ip access-list extend NAT //拓展ACl NAT

permit ip 10.1.0.0 0.0.255.255 host 8.8.8.8 //

允许源自10.1.0.0/16的ip层流量访问主机8.8.8.8

exi //退出

ip nat inside source list NAT interface s2/0 overload //

动态nat在s2/0接口端口复用

interface s2/0

ip nat outside //nat流量为出方向

interface tunnel0

ip nat inside //nat流量进方向

interface gi0/1

ip nat inside //nat流量进方向