R2：

enable

configure terminal

hostname R2

interface gi0/0 //打开接口配置ip

ip address 10.22.22.1 255.255.255.248

no shutdown

interface gi0/1

ip address 10.23.23.1 255.255.255.248

no shutdown

interface s2/0

ip address 123.12.12.2 255.255.255.248

no shutdown

interface tunnel 0 //进入tunnel口0

tunnel mode gre ip //tunnel模式为gre，ip支持ipv4

tunnel source 123.12.12.2 //设置tunnel源

tunnel destination 123.12.12.1 //设置tunnel目的

ip address 10.12.12.2 255.255.255.248 //给tunnel口配置ip地址

no shutdown //开启接口

interface lo 0 //进入环回接口loopback0

ip address 8.8.8.8 255.255.255.255 //配置ip

router ospf 1 //ospfpf进程1

network 10.22.22.0 0.0.0.7 area 0 //在areaa 0 宣告路由

network 10.23.23.0 0.0.0.7 area 0

network 10.12.12.0 0.0.0.7 area 0