SWA

conf t

interface range f1/14 - 15

switchport mode trunk

switchport trunk encapsulation dot1q

end

write

SWB

conf t

ip routing

interface f1/14

switchport mode trunk

switchport trunk encapsulation dot1q

interface vlan 1

no shut

ip address 10.0.0.1 255.255.255.0

ip ospf 1 area 0

interface f0/1

no shut

ip address 10.1.1.11 255.255.255.0

ip ospf 1 area 0

end

write

R1

conf t

int f0/0

no shut

ip address 10.1.1.2 255.255.255.0

ip ospf 1 area 0

int f0/1

no shut

ip address 10.2.2.2 255.255.255.0

ip ospf 1 area 0

end

write

PC1

ip 10.0.0.101/24 10.0.0.1

PC2

ip 10.0.0.102/24 10.0.0.1

PC3

ip 10.2.2.103/24 10.2.2.2