## **SW7**:

interface range fa0/1, fa0/2
channel-group 1 mode desirable
exit
interface port-channel 1
switchport trunk encapsulation dot1q
switchport mode trunk
switchport trunk allowed vlan 10,20,30,40,99
exit

interface range fa0/3, fa0/4
channel-group 2 mode desirable
exit
interface port-channel 2
switchport trunk encapsulation dot1q
switchport mode trunk
switchport trunk allowed vlan 10,20,30,40,99
exit

## **SW4**:

interface range fa0/1, fa0/2
channel-group 1 mode desirable
exit
interface port-channel 1
switchport trunk encapsulation dot1q
switchport mode trunk
switchport trunk allowed vlan 10,20,30,40,99
exit

interface range fa0/3, fa0/4

```
channel-group 3 mode desirable
```

exit

interface port-channel 3

switchport trunk encapsulation dot1q

switchport mode trunk

switchport trunk allowed vlan 10,20,30,40,99

exit

interface range fa0/5, fa0/6

channel-group 4 mode desirable

exit

interface port-channel 4

switchport trunk encapsulation dot1q

switchport mode trunk

switchport trunk allowed vlan 10,20,30,40,99

exit

## **SW5**:

interface range fa0/5, fa0/6

channel-group 4 mode desirable

exit

interface port-channel 4

switchport trunk encapsulation dot1q

switchport mode trunk

switchport trunk allowed vlan 10,20,30,40,99

exit

interface range fa0/3, fa0/4

channel-group 2 mode desirable

exit

interface port-channel 2

switchport trunk encapsulation dot1q switchport mode trunk switchport trunk allowed vlan 10,20,30,40,99 exit

interface range fa0/1, fa0/2
channel-group 5 mode desirable
exit
interface port-channel 5
switchport trunk encapsulation dot1q
switchport mode trunk
switchport trunk allowed vlan 10,20,30,40,99
exit

## **SW6**:

interface range fa0/3, fa0/4
channel-group 3 mode desirable
exit
interface port-channel 3
switchport trunk encapsulation dot1q
switchport mode trunk
switchport trunk allowed vlan 10,20,30,40,99
exit

channel-group 5 mode desirable
exit
interface port-channel 5
switchport trunk encapsulation dot1q
switchport mode trunk
switchport trunk allowed vlan 10,20,30,40,99

interface range fa0/1, fa0/2