!

interface FastEthernet0/0

ip address 1.1.1.2 255.255.255.0

ip access-group 100 out

duplex auto

speed auto

!

interface FastEthernet0/1

no ip address

duplex auto

speed auto

!

interface FastEthernet0/1.10

encapsulation dot1Q 10

ip address 192.168.10.3 255.255.255.0

ip access-group 110 in

standby 1 ip 192.168.10.5

standby 1 priority 200

standby 1 preempt

!

interface FastEthernet0/1.20

encapsulation dot1Q 20

ip address 192.168.20.3 255.255.255.0

ip access-group 120 in

standby 1 ip 192.168.20.5

standby 1 priority 200

standby 1 preempt

!

interface FastEthernet0/1.30

encapsulation dot1Q 30

ip address 192.168.30.3 255.255.255.0

ip access-group 130 in

standby 1 ip 192.168.30.5

standby 1 priority 150

standby 1 preempt

!

interface FastEthernet0/1.40

encapsulation dot1Q 40

ip address 192.168.40.3 255.255.255.0

ip access-group 140 in

standby 1 ip 192.168.40.5

standby 1 priority 150

standby 1 preempt

!

interface FastEthernet0/1.50

encapsulation dot1Q 50

ip address 192.168.50.3 255.255.255.0

standby 1 ip 192.168.50.5

standby 1 priority 150

standby 1 preempt

!

interface Serial0/1/0

no ip address

clock rate 2000000

shutdown

!

interface Serial0/1/1

no ip address

clock rate 2000000

!

interface Vlan1

no ip address

shutdown

!

router ospf 1

log-adjacency-changes

network 1.1.1.0 0.0.0.255 area 0

network 192.168.10.0 0.0.0.255 area 0

network 192.168.20.0 0.0.0.255 area 0

network 192.168.30.0 0.0.0.255 area 0

network 192.168.40.0 0.0.0.255 area 0

!

ip classless

!

ip flow-export version 9

!

!

access-list 100 permit udp any host 192.168.99.3 eq domain

access-list 100 permit ip any host 192.168.99.5

access-list 100 permit tcp any host 192.168.99.6 eq pop3

access-list 100 permit tcp any host 192.168.99.6 eq smtp

access-list 100 permit tcp any host 192.168.99.7 eq www

access-list 100 permit tcp any host 192.168.99.7 eq 443

access-list 100 permit tcp any 8.8.8.0 0.0.0.255 eq 443

access-list 100 permit ip 192.168.50.0 0.0.0.255 192.168.6.0 0.0.0.255

access-list 100 permit ip 192.168.50.0 0.0.0.255 192.168.55.0 0.0.0.255

access-list 100 permit icmp 192.168.40.0 0.0.0.255 192.168.5.0 0.0.0.255

access-list 100 permit icmp 192.168.40.0 0.0.0.255 192.168.45.0 0.0.0.255

access-list 100 deny ip any any

access-list 110 permit icmp any 192.168.10.0 0.0.0.255

access-list 110 deny ip any 192.168.20.0 0.0.0.255

access-list 110 deny ip any 192.168.30.0 0.0.0.255

access-list 110 deny ip any 192.168.40.0 0.0.0.255

access-list 110 permit ip any any

access-list 120 permit icmp any 192.168.20.0 0.0.0.255

access-list 120 deny ip any 192.168.10.0 0.0.0.255

access-list 120 deny ip any 192.168.30.0 0.0.0.255

access-list 120 deny ip any 192.168.40.0 0.0.0.255

access-list 120 permit ip any any

access-list 130 permit icmp any 192.168.30.0 0.0.0.255

access-list 130 deny ip any 192.168.10.0 0.0.0.255

access-list 130 deny ip any 192.168.20.0 0.0.0.255

access-list 130 deny ip any 192.168.40.0 0.0.0.255

access-list 130 permit ip any any

access-list 140 permit icmp any 192.168.40.0 0.0.0.255

access-list 140 deny ip any 192.168.10.0 0.0.0.255

access-list 140 deny ip any 192.168.20.0 0.0.0.255

access-list 140 deny ip any 192.168.30.0 0.0.0.255

access-list 140 permit ip any any

!

no cdp run

!

!

!

!

!

dial-peer voice 66 voip

destination-pattern 300.

session target ipv4:3.3.3.2

!

dial-peer voice 99 voip

destination-pattern 400.

session target ipv4:4.4.4.2

!

dial-peer voice 300 voip

destination-pattern 300.

session target ipv4:2.2.2.2

!

dial-peer voice 500 voip

destination-pattern 400.

session target ipv4:6.6.6.2

!

telephony-service

max-ephones 10

max-dn 15

ip source-address 192.168.50.5 port 2000

!

ephone-dn 1

number 2001

!

ephone-dn 2

number 2002

!

ephone-dn 3

number 2003

!

ephone-dn 4

number 2004

!

ephone 1

device-security-mode none

mac-address 00E0.A3B5.87C2

type 7960

button 1:1

!

ephone 2

device-security-mode none

mac-address 0090.2151.CE26

type 7960

button 1:2

!

ephone 3

device-security-mode none

mac-address 00D0.5813.0D13

type 7960

button 1:3

!

ephone 4

device-security-mode none

mac-address 000A.414E.6E24

type 7960

button 1:4

!

line con 0

!

line aux 0

!

line vty 0 4

login

!

!

!

end