!

interface FastEthernet0/0

ip address 2.2.2.2 255.255.255.0

ip access-group 100 out

duplex auto

speed auto

!

interface FastEthernet0/1

no ip address

duplex auto

speed auto

!

interface FastEthernet0/1.2

encapsulation dot1Q 2

ip address 192.168.2.2 255.255.255.0

ip access-group 102 in

standby 2 ip 192.168.2.1

standby 2 priority 200

standby 2 preempt

!

interface FastEthernet0/1.3

encapsulation dot1Q 3

ip address 192.168.3.2 255.255.255.0

ip access-group 103 in

standby 2 ip 192.168.3.1

standby 2 priority 200

standby 2 preempt

!

interface FastEthernet0/1.4

encapsulation dot1Q 4

ip address 192.168.4.2 255.255.255.0

ip access-group 104 in

standby 2 ip 192.168.4.1

standby 2 priority 150

standby 2 preempt

!

interface FastEthernet0/1.5

encapsulation dot1Q 5

ip address 192.168.5.2 255.255.255.0

ip access-group 105 in

standby 2 ip 192.168.5.1

standby 2 priority 150

standby 2 preempt

!

interface FastEthernet0/1.6

encapsulation dot1Q 6

ip address 192.168.6.2 255.255.255.0

standby 2 ip 192.168.6.1

standby 2 priority 150

standby 2 preempt

!

interface FastEthernet1/0

ip address 192.168.100.2 255.255.255.0

duplex auto

speed auto

!

interface Vlan1

no ip address

shutdown

!

router ospf 1

log-adjacency-changes

network 192.168.2.0 0.0.0.255 area 0

network 192.168.3.0 0.0.0.255 area 0

network 192.168.4.0 0.0.0.255 area 0

network 192.168.5.0 0.0.0.255 area 0

network 192.168.6.0 0.0.0.255 area 0

network 2.2.2.0 0.0.0.255 area 0

default-information originate

!

ip classless

ip route 0.0.0.0 0.0.0.0 192.168.100.1

!

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 ip 192.168.6.0 0.0.0.255 192.168.50.0 0.0.0.255

access-list 100 permit ip 192.168.6.0 0.0.0.255 192.168.55.0 0.0.0.255

access-list 100 permit icmp 192.168.5.0 0.0.0.255 192.168.45.0 0.0.0.255

access-list 100 permit icmp 192.168.5.0 0.0.0.255 192.168.40.0 0.0.0.255

access-list 100 deny ip 192.168.2.0 0.0.0.255 any

access-list 100 deny ip 192.168.3.0 0.0.0.255 any

access-list 100 deny ip 192.168.4.0 0.0.0.255 any

access-list 100 deny ip 192.168.5.0 0.0.0.255 any

access-list 100 deny ip 192.168.6.0 0.0.0.255 any

access-list 100 permit ip any any

access-list 102 permit icmp any 192.168.2.0 0.0.0.255

access-list 102 deny ip any 192.168.3.0 0.0.0.255

access-list 102 deny ip any 192.168.4.0 0.0.0.255

access-list 102 deny ip any 192.168.5.0 0.0.0.255

access-list 102 permit ip any any

access-list 103 permit icmp any 192.168.3.0 0.0.0.255

access-list 103 deny ip any 192.168.2.0 0.0.0.255

access-list 103 deny ip any 192.168.4.0 0.0.0.255

access-list 103 deny ip any 192.168.5.0 0.0.0.255

access-list 103 permit ip any any

access-list 104 permit icmp any 192.168.4.0 0.0.0.255

access-list 104 deny ip any 192.168.2.0 0.0.0.255

access-list 104 deny ip any 192.168.3.0 0.0.0.255

access-list 104 deny ip any 192.168.5.0 0.0.0.255

access-list 104 permit ip any any

access-list 105 permit icmp any 192.168.5.0 0.0.0.255

access-list 105 deny ip any 192.168.2.0 0.0.0.255

access-list 105 deny ip any 192.168.3.0 0.0.0.255

access-list 105 deny ip any 192.168.4.0 0.0.0.255

access-list 105 permit ip any any

!

no cdp run

!

!

!

!

!

dial-peer voice 55 voip

destination-pattern 200.

session target ipv4:5.5.5.2

!

dial-peer voice 88 voip

destination-pattern 400.

session target ipv4:4.4.4.2

!

dial-peer voice 300 voip

destination-pattern 200.

session target ipv4:1.1.1.2

!

dial-peer voice 400 voip

destination-pattern 400.

session target ipv4:6.6.6.2

!

telephony-service

max-ephones 10

max-dn 15

ip source-address 192.168.6.1 port 2000

!

ephone-dn 1

number 3001

!

ephone-dn 2

number 3002

!

ephone-dn 3

number 3003

!

ephone-dn 4

number 3004

!

ephone 1

device-security-mode none

mac-address 0007.ECEC.8AA5

type 7960

button 1:1

!

ephone 2

device-security-mode none

mac-address 0001.9712.C09D

type 7960

button 1:2

!

ephone 3

device-security-mode none

mac-address 0060.3EBC.6DAC

type 7960

button 1:3

!

ephone 4

device-security-mode none

mac-address 00D0.FFCD.6801

type 7960

button 1:4

!

line con 0

!

line aux 0

!

line vty 0 4

login

!

!

!

end