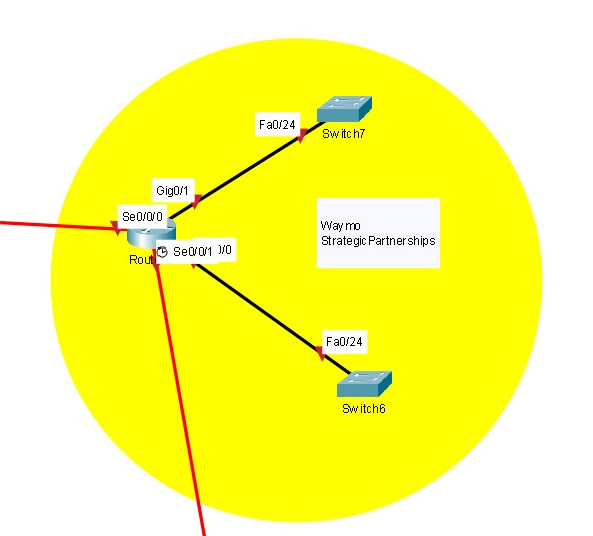
Waymo and StrategicPartnerships



Router(config)#INTERFACE SERIAL 0/0/0

Router(config-if)#IP ADDRESS 10.0.10.2 255.255.255.252

Router(config-if)#NO SHUTDOWN

Router(config-if)#EXIT

Switch#CONFIGURE TERMINAL

Switch(config)#HOSTNAME WAYMO

WAYMO(config)#VLAN 190

WAYMO(config-vlan)#NAME WAYMO

WAYMO(config-vlan)#EXIT

WAYMO(config)#

WAYMO(config)#INTERFACE FASTETHERNET 0/24

WAYMO(config-if)#SWITCHPORT MODE TRUNK

WAYMO(config-if)#NO SHUTDOWN

WAYMO(config-if)#EXIT

WAYMO(config)#INTERFACE RANGE FASTETHERNET 0/1-20

WAYMO(config-if-range)#SWITCHPORT MODE ACCE

WAYMO(config-if-range)#SWITCHPORT ACCES VLAN 190

WAYMO(config-if-range)#NO SHUTDOWN

WAYMO(config-if-range)#EXIT

Switch(config)#HOSTNAME SPS

SPS(config)#VLAN 206

SPS(config-vlan)#NAME SPS

SPS(config-vlan)#EXIT

SPS(config)#INTERFACE FASTETHERNET 0/24

SPS(config-if)#SWITCHPORT MODE TRUNK

SPS(config-if)#NO SHUTDOWN

SPS(config-if)#EXIT

SPS(config)#INTERFACE RANGE FASTETHERNET 0/1-10

SPS(config-if-range)#SWITCHPORT MODE ACCES

SPS(config-if-range)#SWITCHPORT ACCES VLAN 206

SPS(config-if-range)#NO SHUTDOWN

SPS(config-if-range)#EXIT

# Encapsulacion

Router(config)#INTERFACE GIGABITETHERNET 0/1.1

Router(config-subif)#ENCAPSULATION DOT1Q 190

Router(config-subif)#IP ADDRESS 172.0.1.190 255.255.255.240

Router(config-subif)#EXIT

Router(config)#INTERFACE GIGABITETHERNET 0/0.1

Router(config-subif)#ENCAPSULATION DOT1Q 206

Router(config-subif)#IP ADDRESS 172.0.1.206 255.255.255.240

Router(config-subif)#EXIT

Router(config)#INTERFACE GIGABITETHERNET 0/1.1

Router(config-subif)#ENCAPSULATION DOT1Q 190

Router(config-subif)#IP ADDRESS 172.0.1.190 255.255.255.240

Router(config-subif)#NO SHUTDOWN

Router(config-subif)#EXIT

Router(config)#INTERFACE GIGABITETHERNET 0/0.1

Router(config-subif)#ENCAPSULATION DOT1Q 206

Router(config-subif)#IP ADDRESS 172.0.1.206 255.255.255.240

Router(config-subif)#NO SHUTDOWN

Router(config-subif)#EXIT

# Dehcp + vlan

Router(config)#IP DHCP EXCLUDED-ADDRESS 172.0.1.190

Router(config)#IP DHCP EXCLUDED-ADDRESS 172.0.1.206

Router(config)#IP DHCP POOL WAYMO

Router(dhcp-config)#NETWORK 172.0.1.190 255.255.255.240

Router(dhcp-config)#DEFAULT-ROUTER 172.0.1.176

Router(dhcp-config)#DNS-SERVER 10.0.10.1

Router(dhcp-config)#EXIT

Router(config)#

Router(config)#IP DHCP POOL SPS

Router(dhcp-config)#NETWORK 172.0.1.206 255.255.255.240

Router(dhcp-config)#DEFAULT-ROUTER 172.0.1.192

Router(dhcp-config)#DNS-SERVER 10.0.10.1

Router(dhcp-config)#EXIT

Router(config)#INTERFACE GIGABITETHERNET 0/0

Router(config-if)#NO SHUTDOWN

Router(config)#INTERFACE GIGABITETHERNET 0/1

Router(config-if)#NO SHUTDOWN

# ENRUTAMIENTO

Router(config)#INTERFACE SERIAL 0/0/0

Router(config-if)#IP ADDRESS 10.0.10.2 255.255.255.252

Router(config-if)#NO SHUTDOWN

Router(config)#interface serial 0/0/1

Router(config-if)#ip address 10.0.11.1 255.255.255.252

Router(config-if)#exit

Router(config)#ROUTER RIP

Router(config-router)#VERSION 2

Router(config-router)#NETWORK 172.0.1.206

Router(config-router)#NETWORK 172.0.1.190

Router(config-router)#EXIT

## ROUTER CON RIP

Router(config)#ROUTER EIGRP 5000

Router(config-router)#REDISTRIBUTE RIP METRIC 1658031 514560 255 255 1500

Router(config)#ROUTER RIP

Router(config-router)#REDISTRIBUTE EIGRP 5000 METRIC 1

Router(config)#ROUTER EIGRP 5000

Router(config-router)#NETWORK 10.0.10.0

# ROUTER LONDRES

Router(config)#INTERFACE SERIAL 0/0/0

Router(config-if)#IP ADDRESS 8.8.8.26 255.255.255.252

Router(config-if)#EXIT

Router(config)#

Router(config)#INTERFACE SERIAL 0/0/1

Router(config-if)#IP ADDRESS 8.8.8.5 255.255.255.252

Router(config-if)#EXIT

Router(config)#

Router(config)#INTERFACE SERIAL 0/1/0

Router(config-if)#IP ADDRESS 8.8.8.14 255.255.255.252

Router (config-if)#NO SHUTDOWN

Router(config-if)#EXIT

Router(config)#

Router(config)#ROUTER RIP

Router(config-router)#NETWORK 8.8.8.4

Router(config-router)#NETWORK 8.8.8.12

Router(config-router)#NETWORK 8.8.8.24

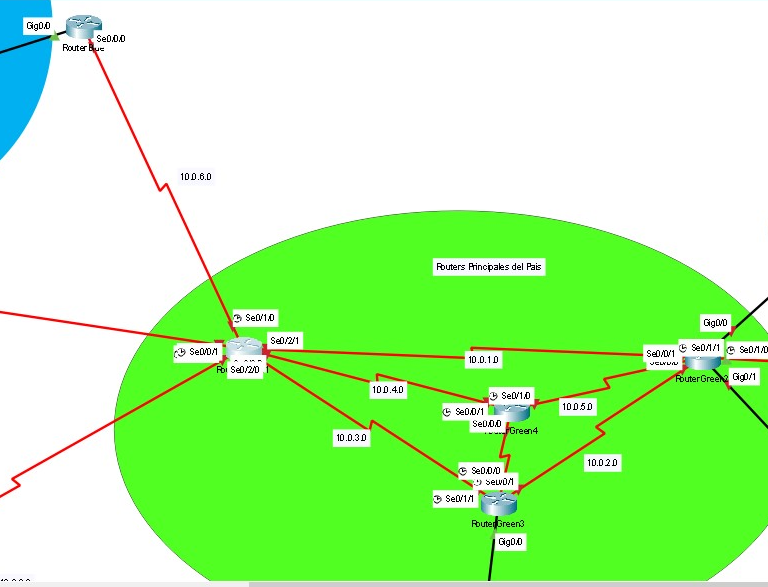
Router(config-router)#VERSION 2

Router(config-router)#NO AUTO

Router(config-router)#NO AUTO-summary

Router(config)#HOSTNAME LONDRE

Routers Principales del Pais



# Asignacion de las interfaces

RouterGreen1(config)#INTERFACE SERIAL 0/1/0

RouterGreen1(config-if)#IP ADDRESS 10.0.6.2 255.255.255.252

RouterGreen1(config-if)#NO SHUTDOWN

RouterGreen1(config)#INTERFACE SERIAL 0/0/1

RouterGreen1(config-if)#IP ADDRESS 10.0.8.2 255.255.255.252

RouterGreen1(config-if)#NO SHUTDOWN

RouterGreen1(config)#INTERFACE SERIAL 0/1/1

RouterGreen1(config-if)#IP ADDRESS 10.0.7.2 255.255.255.252

RouterGreen1(config-if)#NO SHUTDOWN

RouterGreen1(config-if)#EXIT

RouterGreen1(config)#INTERFACE SERIAL 0/2/1

RouterGreen1(config-if)#IP ADDRESS 10.0.1.1 255.255.255.252

RouterGreen1(config-if)#NO SHUTDOWN

RouterGreen1(config-if)#EXIT

RouterGreen1(config)#INTERFACE SERIAL 0/0/0

RouterGreen1(config-if)#NO IP ADDRESS 10.0.3.1 255.255.255.252

RouterGreen1(config-if)#IP ADDRESS 10.0.4.1 255.255.255.252

RouterGreen1(config-if)#NO SHUTDOWN

RouterGreen1(config)#INTERFACE SERIAL 0/2/0

RouterGreen1(config-if)#IP ADDRESS 10.0.3.1 255.255.255.252

RouterGreen1(config-if)#NO SHUTDOWN

RouterGreen1(config-if)#EXIT

RouterGreen4(config)#INTERFACE SERIAL 0/0/1

RouterGreen4(config-if)#IP ADDRESS 10.0.4.2 255.255.255.252

RouterGreen4(config-if)#NO SHUTDOWN

RouterGreen4(config)#INTERFACE SERIAL 0/0/0

RouterGreen4(config-if)#IP ADDRESS 10.0.16.1 255.255.255.252

RouterGreen4(config-if)#NO SHUTDOWN

RouterGreen4(config-if)#EXIT

RouterGreen4(config)#INTERFACE SERIAL 0/1/0

RouterGreen4(config-if)#IP ADDRESS 10.0.5.1 255.255.255.252

RouterGreen4(config-if)#NO SHUTDOWN

RouterGreen4(config)#INTERFACE SERIAL 0/1/1

RouterGreen4(config-if)#IP ADDRESS 8.8.8.10 255.255.255.252

RouterGreen4(config-if)#NO SHUTDOWN

RouterGreen3(config)#INTERFACE SERIAL 0/0/0

RouterGreen3(config-if)#IP ADDRESS 10.0.16.2 255.255.255.252

RouterGreen3(config-if)#NO SHUTDOWN

RouterGreen3(config)#INTERFACE SERIAL 0/1/1

RouterGreen3(config-if)#IP ADDRESS 10.0.3.2 255.255.255.252

RouterGreen3(config-if)#NO SHUTDOWN

RouterGreen3(config)#INTERFACE SERIAL 0/0/1

RouterGreen3(config-if)#IP ADDRESS 10.0.2.1 255.255.255.252

RouterGreen3(config-if)#NO SHUTDOWN

RouterGreen3(config-if)#EXIT

RouterGreen2(config)#INTERFACE SERIAL 0/0/0

RouterGreen2(config-if)#IP ADDRESS 10.0.2.2 255.255.255.252

RouterGreen2(config-if)#NO SHUTDOWN

RouterGreen2(config)#INTERFACE SERIAL 0/0/1

RouterGreen2(config-if)#IP ADDRESS 10.0.5.2 255.255.255.252

RouterGreen2(config-if)#NO SHUTDOWN

RouterGreen2(config)#INTERFACE SERIAL 0/0/1

RouterGreen2(config-if)#IP ADDRESS 10.0.5.2 255.255.255.252

RouterGreen2(config-if)#NO SHUTDOWN

# enrutamiento dinamico

## router con eigrp

GoogleDevelopment(config)#router eigrp 5000

GoogleDevelopment(config-router)#REDISTRIBUTE RIP METRIC 1658031 514560 255 255 1500

GoogleDevelopment(config-router)#EXIT

GoogleDevelopment(config)#ROUTER RIP

GoogleDevelopment(config-router)#VERSION 2

GoogleDevelopment(config-router)#REDISTRIBUTE EIGRP 5000 METRIC 1

GoogleDevelopment(config-router)#EXIT

RouterGreen3(config)#router eigrp 5000

RouterGreen3(config-router)#REDISTRIBUTE RIP METRIC 1658031 514560 255 255 1500

RouterGreen3(config-router)#exit

RouterGreen3(config)#ROUTER RIP

RouterGreen3(config-router)#VERSION 2

RouterGreen3(config-router)#REDISTRIBUTE EIGRP 5000 METRIC 1

RouterGreen3(config-router)#EXIT

RouterGreen3(config)#ROUTER EIGRP 5000

RouterGreen3(config-router)#NETWORK 10.0.9.0

RouterGreen1(config)#ROUTER EIGRP 5000

RouterGreen1(config-router)#REDIStribute RIP METRIC 1658031 514560 255 255 1500

RouterGreen1(config-router)#EXIT

RouterGreen1(config)#ROUTER RIP

RouterGreen1(config-router)#VERSION 2

RouterGreen1(config-router)#REDistribute EIGRP 5000 METRIC 1

RouterGreen1(config-router)#EXIT

==================================================================================

# WILMER

R\_Y-B(config)#INTERFACE SERIAL 0/0/0

R\_Y-B(config-if)#IP ADDRESS 10.0.8.1 255.255.255.252

R\_Y-B(config-if)#NO SHUTDOWN

EEUU(config)#INTERFACE SERIAL 0/2/0

EEUU(config-if)#IP ADDRESS 8.8.8.9 255.255.255.252

EEUU(config-if)#NO SHUTDOWN

EEUU(config-if)#EXIT

R\_Y-B(config)#ROUTER RIP

R\_Y-B(config-router)#VERSION 2

R\_Y-B(config-router)#NETWORK 172.0.0.129

R\_Y-B(config-router)#NETWORK 172.0.0.65

R\_Y-B(config-router)#EXIT

Y-B(config)#ROUTER EIGRP 5000

R\_Y-B(config-router)#REDistribute RIP METRIC 1658031 514560 255 255 1500

R\_Y-B(config-router)#EXIT

R\_Y-B(config)#

R\_Y-B(config)#ROUTER RIP

R\_Y-B(config-router)#REDISTRIBUTE EIGRP 5000 METRIC 1

R\_Y-B(config-router)#EXIT

R\_Y-B(config)#

R\_Y-B(config)#ROUTER EIGRP 5000

R\_Y-B(config-router)#NETWORK 10.0.8.0

# ARIEL

Router con eigrp

GoogleDevelopment(config)#ROUTER EIGRP 5000

GoogleDevelopment(config-router)#NETWORK 172.0.1.33 0.0.0.31

GoogleDevelopment(config-router)#NETWORK 172.0.1.145 0.0.0.31

GoogleDevelopment(config-router)#NETWORK 172.0.1.161 0.0.0.31

GoogleDevelopment(config-router)#EXIT

# ROJO

blue

Router(config)#INTERFACE SERIAL 0/0/0

Router(config-if)#IP ADDRESS 10.0.6.1 255.255.255.252

Router(config-if)#NO SHUTDOWN

Router(config)#INTERFACE SERIAL 0/0/1

Router(config-if)#IP ADDRESS 10.0.7.1 255.255.255.252

Router(config-if)#NO SHUTDOWN

orange

Router(config)#INTERFACE SERIAL 0/0/0

Router(config-if)#IP ADDRESS 10.0.11.2 255.255.255.252

Router(config-if)#NO SHUTDOWN

Router(config)#ROUTER RIP

Router(config-router)#VERSION 2

Router(config-router)#NETWORK 172.0.1.209

Router(config-router)#NETWORK 172.0.1.217

Router(config-router)#NETWORK 172.0.1.255

Router(config-router)#NETWORK 172.0.1.233

Router(config-router)#NETWORK 10.0.11.0

Router(config-router)#EXIT

==================================================================================

# EIGRP EN LOS ROUTERS

RouterGreen4(config)#ROUTER EIGRP 5000

RouterGreen4(config-router)#NETWORK 8.8.8.8 0.0.0.3

RouterGreen4(config-router)#NETWORK 10.0.4.0 0.0.0.3

RouterGreen4(config-router)#NETWORK 10.0.16.0 0.0.0.3

RouterGreen4(config-router)#NETWORK 10.0.5.0 0.0.0.3

RouterGreen4(config-router)#EXIT

RouterGreen1(config)#ROUTER EIGRP 5000

RouterGreen1(config-router)#NETWORK 10.0.1.0 0.0.0.3

RouterGreen1(config-router)#NETWORK 10.0.4.0 0.0.0.3

RouterGreen1(config-router)#NETWORK 10.0.3.0 0.0.0.3

RouterGreen1(config-router)#NETWORK 10.0.6.0 0.0.0.3

RouterGreen1(config-router)#NETWORK 10.0.7.0 0.0.0.3

RouterGreen1(config-router)#NETWORK 10.0.8.0 0.0.0.3

RouterGreen3(config)#ROUTER EIGRP 5000

RouterGreen3(config-router)#NETWORK 10.0.3.0 0.0.0.3

RouterGreen3(config-router)#NETWORK 10.0.2.0 0.0.0.3

RouterGreen3(config-router)#NETWORK 10.0.9.0 0.0.0.3

RouterGreen2(config)#ROUTER EIGRP 5000

RouterGreen2(config-router)#NETWORK 10.0.1.0 0.0.0.3

RouterGreen2(config-router)#NETWORK 10.0.5.0 0.0.0.3

RouterGreen2(config-router)#NETWORK 10.0.2.0 0.0.0.3

# ENRUTAMIENTO DINAMICO eeuu con router principales

## Router con EIGRP

ROUTERGREEN4(config)#ROUTER EIGRP 5000

ROUTERGREEN4(config-router)#REDIStribute RIP METRIC 1658031 514560 255 255 150

ROUTERGREEN4(config)#ROUTER RIP

ROUTERGREEN4(config-router)#VERSION 2

ROUTERGREEN4(config-router)#redistribute eigrp 5000 metric 1

ROUTERGREEN4(config-router)#EXIT

ROUTERGREEN4(config)#ROUTER EIGRP 5000

ROUTERGREEN4(config-router)#NETWORK 8.8.8.8

ROUTERGREEN4(config-router)#

## Router con RIP

EEUU(config)#ROUTER EIGRP 5000

EEUU(config-router)#redistribute RIP METRIC 1658031 514560 255 255 1500

EEUU(config-router)#EXIT

EEUU(config)#ROUTER RIP

EEUU(config-router)#redistribute eigrp 5000 metric 1

EEUU(config-router)#EXIT

EEUU(config)#ROUTER EIGRP 5000

EEUU(config-router)#NETWORK 8.8.8.8

EEUU(config-router)#

search unit

#### engineering and google maps

# SWITCH VLANS

SwitchEngineering2(config)#VLAN 030

SwitchEngineering2(config-vlan)#NAME ENGINEERING

SwitchEngineering2(config-vlan)#EXIT

SwitchEngineering2(config)#INTERFACE RANGE FASTETHERNET 0/1-15

SwitchEngineering2(config-if-range)#SWITCHPORT MODE ACCES

SwitchEngineering2(config-if-range)#SWITCHPORT ACCES VLAN 030

SwitchEngineering2(config-if-range)#EXIT

SwitchEngineering2(config)#

SwitchEngineering2(config)#INTERFACE FASTETHERNET 0/23

SwitchEngineering2(config-if)#SWITCHPORT MODE TRUNK

SwitchEngineering2(config-if)#EXIT

SwitchEngineering1(config)#VLAN 30

SwitchEngineering1(config-vlan)#NAME ENGINEERING

SwitchEngineering1(config-vlan)#EXIT

SwitchEngineering1(config)#INTERFACE RANGE FASTETHERNET 0/1-15

SwitchEngineering1(config-if-range)#SWITCHPORT MODE ACCES

SwitchEngineering1(config-if-range)#SWITCHPORT ACCES VLAN 030

SwitchEngineering1(config-if-range)#EXIT

SwitchEngineering1(config)#INTERFACE FASTETHERNET 0/24

SwitchEngineering1(config-if)#SWITCHPORT MODE TRUNK

SwitchEngineering1(config-vlan)#EXIT

SwitchEngineering1(config)#INTERFACE FASTETHERNET 0/23

SwitchEngineering1(config-if)#SWITCHPORT MODE TRUNK

SwitchGoogleMaps1(config)#VLAN 062

SwitchGoogleMaps1(config-vlan)#NAME GOOGLEMAPS

SwitchGoogleMaps1(config-vlan)#EXIT

SwitchGoogleMaps1(config)#INTERFACE RANGE FASTETHERNET 0/1-15

SwitchGoogleMaps1(config-if-range)#SWITCHPORT MODE ACCES

SwitchGoogleMaps1(config-if-range)#SWITCHPORT ACCES VLAN 062

SwitchGoogleMaps1(config-if-range)#EXIT

SwitchGoogleMaps1(config)#INTERFACE FASTETHERNET 0/23

SwitchGoogleMaps1(config-if)#SWITCHPORT MODE TRUNK

SwitchGoogleMaps1(config-if)#EXIT

SwitchGoogleMaps1(config)#INTERFACE FASTETHERNET 0/24

SwitchGoogleMaps1(config-if)#SWITCHPORT MODE TRUNK

SwitchGoogleMaps1(config-if)#EXIT

SwitchGoogleMaps2(config)#VLAN 062

SwitchGoogleMaps2(config-vlan)#NAME GOOGLEMAPS

SwitchGoogleMaps2(config-vlan)#EXIT

SwitchGoogleMaps2(config)#INTERFACE RANGE FASTETHERNET 0/1-15

SwitchGoogleMaps2(config-if-range)#SWITCHPORT MODE ACCES

SwitchGoogleMaps2(config-if-range)#SWITCHPORT ACCES VLAN 062

SwitchGoogleMaps2(config-if-range)#EXIT

SwitchGoogleMaps2(config)#INTERFACE FASTETHERNET 0/23

SwitchGoogleMaps2(config-if)#SWITCHPORT MODE TRUNK

SwitchGoogleMaps2(config-if)#EXIT

SwitchGoogleMaps2(config)#INTERFACE FASTETHERNET 0/24

SwitchGoogleMaps2(config-if)#SWITCHPORT MODE TRUNK

SEARCHUNIT(config)#INTERFACE FASTETHERNET 0/23

SEARCHUNIT(config-if)#SWITCHPORT MODE TRUNK

SEARCHUNIT(config-if)#EXIT

SEARCHUNIT(config)#INTERFACE FASTETHERNET 0/24

SEARCHUNIT(config-if)#SWITCHPORT MODE TRUNK

SEARCHUNIT(config-if)#EXIT

SEARCHUNIT(config)#INTERFACE FASTETHERNET 0/22

SEARCHUNIT(config-if)#SWITCHPORT MODE TRUNK

SEARCHUNIT(config-if)#EXIT

SEARCHUNIT(config)#VLAN 030

SEARCHUNIT(config-vlan)#NAME ENGINEERING

SEARCHUNIT(config-vlan)#EXIT

SEARCHUNIT(config)#VLAN 062

SEARCHUNIT(config-vlan)#NAME GOOGLEMAPS

SEARCHUNIT(config-vlan)#EXIT

# ROUTER ENCPSULAMIENTO Y DHCP

RouterSEARCHHUNIT(config)#INTERFACE GIGABITETHERNET 0/0.30

RouterSEARCHHUNIT(config-subif)#ENCAPSULATION DOT1Q 030

RouterSEARCHHUNIT(config-subif)#IP ADDRESS 172.0.0.30 255.255.255.224

RouterSEARCHHUNIT(config-subif)#EXIT

RouterSEARCHHUNIT(config)#

RouterSEARCHHUNIT(config)#INTERFACE GIGABITETHERNET 0/0.62

RouterSEARCHHUNIT(config-subif)#ENCAPSULATION DOT1Q 062

RouterSEARCHHUNIT(config-subif)#IP ADDRESS 172.0.0.62 255.255.255.224

RouterSEARCHHUNIT(config-subif)#EXIT

RouterSEARCHHUNIT(config)#IP DHCP EXCLUDED-ADDRESS 172.0.0.30

RouterSEARCHHUNIT(config)#IP DHCP EXCLUDED-ADDRESS 172.0.0.62

RouterSEARCHHUNIT(config)#IP DHCP POOL ENGINEERING

RouterSEARCHHUNIT(dhcp-config)#NETWORK 172.0.0.30 255.255.255.224

RouterSEARCHHUNIT(dhcp-config)#DEFAULT-ROUTER 172.0.0.0

RouterSEARCHHUNIT(dhcp-config)#DNS-SERVER 10.0.13.1

RouterSEARCHHUNIT(dhcp-config)#EXIT

RouterSEARCHHUNIT(config)#

RouterSEARCHHUNIT(config)#IP DHCP POOL GOOGLEMAPS

RouterSEARCHHUNIT(dhcp-config)#NETWORK 172.0.0.62 255.255.255.224

RouterSEARCHHUNIT(dhcp-config)#DEFAULT-ROUTER 172.0.0.32

RouterSEARCHHUNIT(dhcp-config)#DNS-SERVER 10.0.14.1

RouterSEARCHHUNIT(dhcp-config)#EXIT

# ENRUTAMIENTOS

RouterSEARCHHUNIT(config)#INTERFACE SERIAL 0/0/1

RouterSEARCHHUNIT(config-if)#IP ADDRESS 10.0.13.2 255.255.255.252

RouterSEARCHHUNIT(config-if)#INTERFACE SERIAL 0/0/0

RouterSEARCHHUNIT(config-if)#IP ADDRESS 10.0.14.2 255.255.255.252

RSU1(config)#INTERFACE SERIAL 0/0/1

RSU1(config-if)#IP ADDRESS 10.0.13.1 255.255.255.252

RSU1(config)#INTERFACE SERIAL 0/0/0

RSU1(config-if)#IP ADDRESS 10.0.16.1 255.255.255.252

RSU3(config)#INTERFACE SERIAL 0/0/0

RSU3(config-if)# IP ADDRESS 10.0.16.1 255.255.255.252

RSU3(config)#INTERFACE SERIAL 0/0/1

RSU3(config-if)# IP ADDRESS 10.0.15.1 255.255.255.252

RSU3(config)#INTERFACE SERIAL 0/1/1

RSU3(config-if)#IP ADDRESS 10.0.7.1 255.255.255.252

RSU2(config)#INTERFACE SERIAL 0/0/0

RSU2(config-if)#IP ADDRESS 10.0.15.2 255.255.255.252

RSU2(config)#INTERFACE SERIAL 0/0/1

RSU2(config-if)#IP ADDRESS 10.0.14.1 255.255.255.252

RSU3(config)#ROUTER EIGRP 5000

RSU3(config-router)#NETWORK 10.0.7.0 0.0.0.3

RSU3(config-router)#NETWORK 10.0.15.0 0.0.0.3

RSU3(config-router)#NETWORK 10.0.16.0 0.0.0.3

RSU2(config)#ROUTER EIGRP 5000

RSU2(config-router)#NETWORK 10.0.15.0 0.0.0.3

RSU2(config-router)#NETWORK 10.0.14.0 0.0.0.3

RSU2(config-router)#EXIT

RouterSEARCHHUNIT(config)#ROUTER RIP

RouterSEARCHHUNIT(config-router)#VERSION 2

RouterSEARCHHUNIT(config-router)#NETWORK 172.0.0.30

RouterSEARCHHUNIT(config-router)#NETWORK 172.0.0.62

RouterSEARCHHUNIT(config-router)#NETWORK 10.0.13.0

RouterSEARCHHUNIT(config-router)#EXIT

## ROUTER CON EIGRP

RSU2(config-router)#ROUTER EIGRP 5000

RSU2(config-router)#REDIStribute RIP METRIC 1658031 514560 255 255 1500

RSU2(config-router)#EXIT

RSU2(config)#

RSU2(config)#ROUTER RIP

RSU2(config-router)#VERSION 2

RSU2(config-router)#REDistribute EIGRP 5000 METRIC 1

RSU2(config-router)#EXIT

RSU2(config)#

RSU2(config)#ROUTER EIGRP 5000

RSU2(config-router)#NETWORK 10.0.14.0

## ROUTER CON RIP

RouterSEARCHHUNIT(config)#ROUTER EIGRP 5000

RouterSEARCHHUNIT(config-router)#REDISTRIBUTE RIP METRIC 1658031 514560 255 255 1500

RouterSEARCHHUNIT(config-router)#EXIT

RouterSEARCHHUNIT(config)#ROUTER RIP

RouterSEARCHHUNIT(config-router)#VERSION 2

RouterSEARCHHUNIT(config-router)#REDISTRIBUTE EIGRP 5000 METRIC 1

RouterSEARCHHUNIT(config-router)#EXIT

RouterSEARCHHUNIT(config)#ROUTER EIGRP 5000

RouterSEARCHHUNIT(config-router)#NETWORK 10.0.14.0

## enrutamiento estatico

RSU1(config)#IP ROUTE 10.0.14.0 255.255.255.252 10.0.13.2

RSU1(config)#IP ROUTE 10.0.15.0 255.255.255.252 10.0.16.1