Switch>enable

Switch#configure terminal

Switch(config)#hostname SW11

SW11(config)#

Router>enable

Router#configure terminal

Router(config)#hostname GYAR1

GYAR1(config)#

Router>enable

Router#configure terminal

Router(config)#hostname GYAR2

GYAR2(config)#

Switch>enable

Switch#configure terminal

Switch(config)#hostname SW21

SW21(config)#

Switch>enable

Switch#configure terminal

Switch(config)#hostname SW22

SW22(config)#

GYAR1(config)#interface FastEthernet0/0

GYAR1(config-if)#ip address 172.19.1.254 255.255.255.0

GYAR1(config-if)#no shutdown

GYAR1(config-if)#

GYAR1(config)#interface FastEthernet0/1

GYAR1(config-if)#ip address 10.1.2.5 255.255.255.252

GYAR1(config-if)#no shutdown

GYAR1(config-if)#

GYAR1(config)#interface Serial0/0/0

GYAR1(config-if)#ip address 10.1.2.1 255.255.255.252

GYAR1(config-if)#no shutdown

GYAR2(config)#interface FastEthernet0/0

GYAR2(config-if)#ip address 172.19.10.254 255.255.255.0

GYAR2(config-if)#no shutdown

GYAR2(config)#interface FastEthernet0/1

GYAR2(config-if)#ip address 172.19.20.254 255.255.255.0

GYAR2(config-if)#no shutdown

GYAR2(config)#interface Serial0/0/0

GYAR2(config-if)#ip address 10.1.2.2 255.255.255.252

GYAR2(config-if)#no shutdown

SW11(config)#interface vlan 1

SW11(config-if)#ip address 172.19.1.253 255.255.255.0

SW11(config-if)#no shutdown

SW11(config-if)#exit

SW11(config)#ip default-gateway 172.19.1.254

SW11(config)#

GYAR1(config)#line vty 0 15

GYAR1(config-line)#password Gyar1vty

GYAR1(config-line)#login

GYAR1(config-line)#

SW11(config)#line vty 0 15

SW11(config-line)#password Gyar1vty

SW11(config-line)#login

SW11(config-line)#

GYAR1(config)#enable secret Gyar1ena

SW11(config)#enable secret Gyar1ena

PC11 / Desktop / ip configuration

GYAR2(config)#ip dhcp pool Gyar210

GYAR2(dhcp-config)#network 172.19.10.0 255.255.255.0

GYAR2(dhcp-config)#default-router 172.19.10.254

GYAR2(dhcp-config)#dns-server 4.4.8.8

GYAR2(dhcp-config)#exit

GYAR2(config)#ip dhcp excluded-address 172.19.10.250 172.19.10.254

GYAR2(config)#ip dhcp pool Gyar220

GYAR2(dhcp-config)#network 172.19.20.0 255.255.255.0

GYAR2(dhcp-config)#default-router 172.19.20.254

GYAR2(dhcp-config)#dns-server 4.4.8.8

GYAR2(dhcp-config)#exit

GYAR2(config)#ip dhcp excluded-address 172.19.20.250 172.19.20.254

GYAR2(config)#

PC11, PC12, PC21, PC22 config dhcp vagy desktop/ipconfig

PC11, PC12, PC21, PC22 ip ellenőrzés command promt / ipconfig /all

GYAR2(config)#router rip

GYAR2(config-router)#version 2

GYAR2(config-router)#network 10.1.2.0

GYAR2(config-router)#network 172.19.10.0

GYAR2(config-router)#network 172.19.20.0

GYAR1(config)#router rip

GYAR1(config-router)#version 2

GYAR1(config-router)#network 10.1.2.0

GYAR1(config-router)#network 172.19.1.0

GYAR1(config-router)#network 10.1.2.4

IRODA / GUI / Setup / basic setup (SAVE)

IRODA / GUI / Wireless / Basic Wireless Settings es Wireless Security

Laptop WPC300N modul berakása

Laptop / Config / dhcp

Laptop / Desktop / PC Wireless

SW11#copy running-config startup-config

GYAR1#copy running-config startup-config

GYAR2#copy running-config startup-config

SW21#copy running-config startup-config

SW22#copy running-config startup-config