

Feladat: C4

Kellő CISCO eszközök: 2 switch

2.

a

```
hostname Szokolai-KICSI
line console 0
password FovarosVizsga
login
exit
```

b

```
vtp domain MERETES
```

c

```
vtp mode client
```

d

```
interface range fastEthernet 0/5 - 7
switchport mode trunk
channel-group 2 mode passive
exit
```

e

```
interface port-channel 2
switchport mode trunk
exit
```

f

```
interface range fastEthernet 0/1 - 4 , fastEthernet 0/8 - 24
switchport access vlan 62
switchport mode access
exit
```

g

```
interface vlan 20
ip address 192.168.VSZ.100 255.255.255.0
no shutdown
exit
```

h

```
ip default-gateway 192.168.VSZ.1
```

i

```
username admin privilege 15 secret Fovaros
```

j

```
ip domain-name pataky.lan
```

k

```
crypto key generate rsa
1024
```

l

```
line vty 0 3
login local
transport input ssh
exit
```

3.

a

```
hostname Szokolai-NAGY
enable secret FovarosVizsga
```

b

```
vtp domain MERETES
```

c

```
vtp mode server
```

d

```
interface range fastEthernet 0/15 - 17  
channel-group 5 mode active
```

e

```
interface port-channel 5  
switchport mode trunk
```

f

```
interface range fastEthernet 0/1 - 14 , fastEthernet 0/18 - 24  
switchport access vlan 62  
exit
```

g

```
interface vlan 20  
ip address 192.168.VSZ.100 255.255.255.0  
no shutdown
```

h

```
ip default-gateway 192.168.18.1
```

i

```
vlan 11  
name Pataky11  
exit
```

```
interface range fastEthernet 0/11 - 13
switchport access vlan 11
exit
vlan 20
name Pataky20
exit
interface range fastEthernet 0/3 - 5
switchport access vlan 20
exit
```

j

```
ip dhcp pool dehacepe
network 192.168.VSZ.0 255.255.255.0
default-router 192.168.18.1
dns-server 192.168.100.120
ip dhcp excluded-address 192.168.VSZ.1 192.168.VSZ.99
ip dhcp excluded-address 192.168.VSZ.201 192.168.VSZ.255
```