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# Core router deventer

*dev\_rsw\_1#sh run*

*Building configuration...*

*Current configuration : 6051 bytes*

*!*

*! Last configuration change at 14:37:34 UTC Thu Dec 23 2021 by admin*

*!*

*version 15.2*

*no service pad*

*service timestamps debug datetime msec*

*service timestamps log datetime msec*

*no service password-encryption*

*service compress-config*

*!*

*hostname dev\_rsw\_1*

*!*

*boot-start-marker*

*boot-end-marker*

*!*

*!*

*vrf definition Mgmt-vrf*

*!*

*address-family ipv4*

*exit-address-family*

*!*

*address-family ipv6*

*exit-address-family*

*!*

*enable secret 5 $1$Z6wH$ECTR/AUhBU62bEBfHryCa1*

*!*

*username admin secret 5 $1$DLGt$VOP8z49o.3eMNG0j7oXI7/*

*no aaa new-model*

*switch 1 provision ws-c3650-24ts*

*!*

*!*

*!*

*!*

*!*

*ip routing*

*!*

*no ip domain-lookup*

*ip domain-name ijselu.local*

*!*

*!*

*qos queue-softmax-multiplier 100*

*vtp mode transparent*

*!*

*!*

*diagnostic bootup level minimal*

*!*

*spanning-tree mode rapid-pvst*

*spanning-tree extend system-id*

*hw-switch switch 1 logging onboard message level 3*

*!*

*redundancy*

*mode sso*

*!*

*!*

*vlan 2*

*name administratie*

*!*

*vlan 3*

*name studenten*

*!*

*vlan 6*

*name docenten*

*!*

*vlan 1601*

*name vmnet*

*!*

*!*

*class-map match-any non-client-nrt-class*

*!*

*policy-map port\_child\_policy*

*class non-client-nrt-class*

*bandwidth remaining ratio 10*

*!*

*!*

*!*

*!*

*!*

*!*

*!*

*!*

*!*

*!*

*!*

*!*

*!*

*!*

*interface GigabitEthernet0/0*

*vrf forwarding Mgmt-vrf*

*no ip address*

*negotiation auto*

*!*

*interface GigabitEthernet1/0/1*

*no switchport*

*ip address 10.0.6.14 255.255.255.252*

*!*

*interface GigabitEthernet1/0/2*

*no switchport*

*ip address 10.0.6.18 255.255.255.252*

*!*

*interface GigabitEthernet1/0/3*

*no switchport*

*ip address 10.0.6.9 255.255.255.252*

*!*

*interface GigabitEthernet1/0/4*

*no switchport*

*ip address 10.0.6.5 255.255.255.252*

*!*

*interface GigabitEthernet1/0/5*

*switchport mode trunk*

*!*

*interface GigabitEthernet1/0/6*

*switchport mode trunk*

*!*

*interface GigabitEthernet1/0/7*

*switchport mode trunk*

*!*

*interface GigabitEthernet1/0/8*

*!*

*interface GigabitEthernet1/0/9*

*switchport mode trunk*

*!*

*interface GigabitEthernet1/0/10*

*switchport port-security maximum 4000*

*spanning-tree bpduguard enable*

*!*

*interface GigabitEthernet1/0/11*

*switchport port-security maximum 4000*

*spanning-tree bpduguard enable*

*!*

*interface GigabitEthernet1/0/12*

*switchport mode access*

*!*

*interface GigabitEthernet1/0/13*

*switchport access vlan 2*

*switchport mode access*

*ip access-group ACL\_lijst\_doc\_student out*

*!*

*interface GigabitEthernet1/0/14*

*switchport access vlan 2*

*switchport mode access*

*ip access-group ACL\_lijst\_doc\_student out*

*!*

*interface GigabitEthernet1/0/15*

*switchport access vlan 2*

*switchport mode access*

*ip access-group ACL\_lijst\_doc\_student out*

*!*

*interface GigabitEthernet1/0/16*

*switchport access vlan 2*

*switchport mode access*

*ip access-group ACL\_lijst\_doc\_student out*

*!*

*interface GigabitEthernet1/0/17*

*switchport access vlan 3*

*switchport mode access*

*ip access-group ACL\_lijst\_doc\_admin out*

*!*

*interface GigabitEthernet1/0/18*

*switchport access vlan 3*

*switchport mode access*

*ip access-group ACL\_lijst\_doc\_admin out*

*!*

*interface GigabitEthernet1/0/19*

*switchport access vlan 3*

*switchport mode access*

*ip access-group ACL\_lijst\_doc\_admin out*

*!*

*interface GigabitEthernet1/0/20*

*switchport access vlan 3*

*switchport mode access*

*ip access-group ACL\_lijst\_doc\_admin out*

*!*

*interface GigabitEthernet1/0/21*

*switchport access vlan 6*

*switchport mode access*

*ip access-group ACL\_lijst\_student\_admin out*

*!*

*interface GigabitEthernet1/0/22*

*switchport access vlan 6*

*switchport mode access*

*ip access-group ACL\_lijst\_student\_admin out*

*!*

*interface GigabitEthernet1/0/23*

*switchport access vlan 6*

*switchport mode access*

*ip access-group ACL\_lijst\_student\_admin out*

*!*

*interface GigabitEthernet1/0/24*

*switchport access vlan 6*

*switchport mode access*

*ip access-group ACL\_lijst\_student\_admin out*

*!*

*interface GigabitEthernet1/1/1*

*switchport port-security maximum 4000*

*spanning-tree bpduguard enable*

*!*

*interface GigabitEthernet1/1/2*

*switchport port-security maximum 4000*

*spanning-tree bpduguard enable*

*!*

*interface GigabitEthernet1/1/3*

*switchport port-security maximum 4000*

*spanning-tree bpduguard enable*

*!*

*interface GigabitEthernet1/1/4*

*switchport port-security maximum 4000*

*spanning-tree bpduguard enable*

*!*

*interface Vlan1*

*ip address 10.0.0.1 255.255.255.240*

*!*

*interface Vlan2*

*ip address 172.16.4.1 255.255.252.0*

*ip helper-address 10.100.0.5*

*!*

*interface Vlan3*

*ip address 172.16.8.1 255.255.248.0*

*ip helper-address 10.100.0.5*

*!*

*interface Vlan6*

*ip address 172.16.17.1 255.255.255.0*

*ip helper-address 10.100.0.5*

*!*

*interface Vlan1601*

*ip address 10.100.0.1 255.255.0.0*

*!*

*router ospf 10*

*router-id 1.1.1.1*

*network 10.0.0.0 0.0.0.15 area 0*

*network 10.0.6.4 0.0.0.3 area 0*

*network 10.0.6.8 0.0.0.3 area 0*

*network 10.0.6.12 0.0.0.3 area 0*

*network 10.0.6.16 0.0.0.3 area 0*

*network 10.100.0.0 0.0.255.255 area 0*

*network 172.16.4.0 0.0.3.255 area 0*

*network 172.16.8.0 0.0.7.255 area 0*

*network 172.16.17.0 0.0.0.255 area 0*

*default-information originate*

*!*

*ip forward-protocol nd*

*ip http server*

*ip http authentication local*

*ip http secure-server*

*!*

*ip ssh version 2*

*!*

*ip access-list standard ACL\_lijst*

*deny 192.168.0.0 0.0.0.255*

*deny 172.16.16.0 0.0.0.255*

*permit any*

*ip access-list standard ACL\_lijst\_doc\_admin*

*deny 172.16.17.0 0.0.0.255*

*deny 172.16.4.0 0.0.3.255*

*permit any*

*ip access-list standard ACL\_lijst\_doc\_student*

*deny 172.16.8.0 0.0.7.255*

*deny 172.16.17.0 0.0.0.255*

*permit any*

*ip access-list standard ACL\_lijst\_student\_admin*

*deny 172.16.8.0 0.0.7.255*

*deny 172.16.4.0 0.0.3.255*

*permit any*

*!*

*ip access-list extended ACL\_lijst\_mang*

*deny tcp any 10.0.0.0 0.0.0.15 eq 22*

*deny tcp any 10.0.2.0 0.0.0.15 eq 22*

*deny tcp any 10.0.1.0 0.0.0.15 eq 22*

*permit ip any any*

*!*

*!*

*!*

*!*

*!*

*line con 0*

*stopbits 1*

*line aux 0*

*stopbits 1*

*line vty 0 4*

*login local*

*transport input ssh*

*line vty 5 15*

*login*

*!*

*wsma agent exec*

*profile httplistener*

*profile httpslistener*

*!*

*wsma agent config*

*profile httplistener*

*profile httpslistener*

*!*

*wsma agent filesys*

*profile httplistener*

*profile httpslistener*

*!*

*wsma agent notify*

*profile httplistener*

*profile httpslistener*

*!*

*!*

*wsma profile listener httplistener*

*transport http*

*!*

*wsma profile listener httpslistener*

*transport https*

*!*

*ap group default-group*

*end*

# Deventer binnensingel

*dev\_bnsg\_rsw\_1#sh run*

*Building configuration...*

*Current configuration : 7400 bytes*

*!*

*! Last configuration change at 10:55:45 UTC Tue Jan 4 2022 by admin*

*!*

*version 15.2*

*no service pad*

*service timestamps debug datetime msec*

*service timestamps log datetime msec*

*no service password-encryption*

*service compress-config*

*!*

*hostname dev\_bnsg\_rsw\_1*

*!*

*boot-start-marker*

*boot-end-marker*

*!*

*!*

*vrf definition Mgmt-vrf*

*!*

*address-family ipv4*

*exit-address-family*

*!*

*address-family ipv6*

*exit-address-family*

*!*

*enable secret 5 $1$7IJm$pKrYy7HNnMYa2lDDQeEdf/*

*!*

*username admin secret 5 $1$h2jm$UwO7Z7KDD4RnnSKOUazed.*

*no aaa new-model*

*switch 1 provision ws-c3650-24ts*

*!*

*!*

*!*

*!*

*!*

*!*

*ip domain-name ijselu.local*

*!*

*!*

*qos queue-softmax-multiplier 100*

*vtp mode transparent*

*!*

*!*

*diagnostic bootup level minimal*

*!*

*spanning-tree mode rapid-pvst*

*spanning-tree extend system-id*

*spanning-tree vlan 1-4094 priority 57344*

*hw-switch switch 1 logging onboard message level 3*

*!*

*redundancy*

*mode sso*

*!*

*!*

*vlan 2*

*!*

*!*

*class-map match-any non-client-nrt-class*

*!*

*policy-map port\_child\_policy*

*class non-client-nrt-class*

*bandwidth remaining ratio 10*

*!*

*!*

*!*

*!*

*!*

*!*

*!*

*!*

*!*

*!*

*!*

*!*

*!*

*!*

*interface GigabitEthernet0/0*

*vrf forwarding Mgmt-vrf*

*no ip address*

*negotiation auto*

*!*

*interface GigabitEthernet1/0/1*

*switchport mode trunk*

*ip access-group ACL\_lijst out*

*!*

*interface GigabitEthernet1/0/2*

*switchport mode trunk*

*ip access-group ACL\_lijst out*

*!*

*interface GigabitEthernet1/0/3*

*switchport access vlan 2*

*switchport mode access*

*ip access-group ACL\_lijst\_mang in*

*ip access-group ACL\_lijst out*

*!*

*interface GigabitEthernet1/0/4*

*switchport access vlan 2*

*switchport mode access*

*switchport port-security maximum 4000*

*ip access-group ACL\_lijst\_mang in*

*ip access-group ACL\_lijst out*

*spanning-tree bpduguard enable*

*!*

*interface GigabitEthernet1/0/5*

*switchport access vlan 2*

*switchport mode access*

*switchport port-security maximum 4000*

*ip access-group ACL\_lijst\_mang in*

*ip access-group ACL\_lijst out*

*spanning-tree bpduguard enable*

*!*

*interface GigabitEthernet1/0/6*

*switchport access vlan 2*

*switchport mode access*

*switchport port-security maximum 4000*

*ip access-group ACL\_lijst\_mang in*

*ip access-group ACL\_lijst out*

*spanning-tree bpduguard enable*

*!*

*interface GigabitEthernet1/0/7*

*switchport access vlan 2*

*switchport mode access*

*switchport port-security maximum 4000*

*ip access-group ACL\_lijst\_mang in*

*ip access-group ACL\_lijst out*

*spanning-tree bpduguard enable*

*!*

*interface GigabitEthernet1/0/8*

*switchport access vlan 2*

*switchport mode access*

*switchport port-security maximum 4000*

*ip access-group ACL\_lijst\_mang in*

*ip access-group ACL\_lijst out*

*spanning-tree bpduguard enable*

*!*

*interface GigabitEthernet1/0/9*

*switchport access vlan 2*

*switchport mode access*

*switchport port-security maximum 4000*

*ip access-group ACL\_lijst\_mang in*

*ip access-group ACL\_lijst out*

*spanning-tree bpduguard enable*

*!*

*interface GigabitEthernet1/0/10*

*switchport access vlan 2*

*switchport mode access*

*switchport port-security maximum 4000*

*ip access-group ACL\_lijst\_mang in*

*ip access-group ACL\_lijst out*

*spanning-tree bpduguard enable*

*!*

*interface GigabitEthernet1/0/11*

*switchport access vlan 2*

*switchport mode access*

*switchport port-security maximum 4000*

*ip access-group ACL\_lijst\_mang in*

*ip access-group ACL\_lijst out*

*spanning-tree bpduguard enable*

*!*

*interface GigabitEthernet1/0/12*

*switchport access vlan 2*

*switchport mode access*

*switchport port-security maximum 4000*

*ip access-group ACL\_lijst\_mang in*

*ip access-group ACL\_lijst out*

*spanning-tree bpduguard enable*

*!*

*interface GigabitEthernet1/0/13*

*switchport access vlan 2*

*switchport mode access*

*switchport port-security maximum 4000*

*ip access-group ACL\_lijst\_mang in*

*ip access-group ACL\_lijst out*

*spanning-tree bpduguard enable*

*!*

*interface GigabitEthernet1/0/14*

*switchport access vlan 2*

*switchport mode access*

*switchport port-security maximum 4000*

*ip access-group ACL\_lijst\_mang in*

*ip access-group ACL\_lijst out*

*spanning-tree bpduguard enable*

*!*

*interface GigabitEthernet1/0/15*

*switchport access vlan 2*

*switchport mode access*

*switchport port-security maximum 4000*

*ip access-group ACL\_lijst\_mang in*

*ip access-group ACL\_lijst out*

*spanning-tree bpduguard enable*

*!*

*interface GigabitEthernet1/0/16*

*switchport access vlan 2*

*switchport mode access*

*switchport port-security maximum 4000*

*ip access-group ACL\_lijst\_mang in*

*ip access-group ACL\_lijst out*

*spanning-tree bpduguard enable*

*!*

*interface GigabitEthernet1/0/17*

*switchport access vlan 2*

*switchport mode access*

*switchport port-security maximum 4000*

*ip access-group ACL\_lijst\_mang in*

*ip access-group ACL\_lijst out*

*spanning-tree bpduguard enable*

*!*

*interface GigabitEthernet1/0/18*

*switchport access vlan 2*

*switchport mode access*

*switchport port-security maximum 4000*

*ip access-group ACL\_lijst\_mang in*

*ip access-group ACL\_lijst out*

*spanning-tree bpduguard enable*

*!*

*interface GigabitEthernet1/0/19*

*switchport access vlan 2*

*switchport mode access*

*switchport port-security maximum 4000*

*ip access-group ACL\_lijst\_mang in*

*ip access-group ACL\_lijst out*

*spanning-tree bpduguard enable*

*!*

*interface GigabitEthernet1/0/20*

*switchport access vlan 2*

*switchport mode access*

*switchport port-security maximum 4000*

*ip access-group ACL\_lijst\_mang in*

*ip access-group ACL\_lijst out*

*spanning-tree bpduguard enable*

*!*

*interface GigabitEthernet1/0/21*

*switchport access vlan 2*

*switchport mode access*

*switchport port-security maximum 4000*

*ip access-group ACL\_lijst\_mang in*

*ip access-group ACL\_lijst out*

*spanning-tree bpduguard enable*

*!*

*interface GigabitEthernet1/0/22*

*switchport access vlan 2*

*switchport mode access*

*switchport port-security maximum 4000*

*ip access-group ACL\_lijst\_mang in*

*ip access-group ACL\_lijst out*

*spanning-tree bpduguard enable*

*!*

*interface GigabitEthernet1/0/23*

*switchport access vlan 2*

*switchport mode access*

*switchport port-security maximum 4000*

*ip access-group ACL\_lijst\_mang in*

*ip access-group ACL\_lijst out*

*spanning-tree bpduguard enable*

*!*

*interface GigabitEthernet1/0/24*

*switchport mode access*

*switchport port-security maximum 4000*

*spanning-tree bpduguard enable*

*!*

*interface GigabitEthernet1/1/1*

*switchport port-security maximum 4000*

*spanning-tree bpduguard enable*

*!*

*interface GigabitEthernet1/1/2*

*switchport port-security maximum 4000*

*spanning-tree bpduguard enable*

*!*

*interface GigabitEthernet1/1/3*

*switchport port-security maximum 4000*

*spanning-tree bpduguard enable*

*!*

*interface GigabitEthernet1/1/4*

*switchport port-security maximum 4000*

*spanning-tree bpduguard enable*

*!*

*interface Vlan1*

*ip address 10.0.0.2 255.255.255.240*

*!*

*ip forward-protocol nd*

*ip http server*

*ip http authentication local*

*ip http secure-server*

*!*

*ip ssh version 2*

*!*

*ip access-list standard ACL\_lijst*

*deny 192.168.0.0 0.0.0.255*

*deny 172.16.16.0 0.0.0.255*

*permit any*

*!*

*ip access-list extended ACL\_lijst\_mang*

*deny tcp any 10.0.0.0 0.0.0.15 eq 22*

*deny tcp any 10.0.2.0 0.0.0.15 eq 22*

*deny tcp any 10.0.1.0 0.0.0.15 eq 22*

*permit ip any any*

*!*

*!*

*!*

*!*

*!*

*line con 0*

*stopbits 1*

*line aux 0*

*stopbits 1*

*line vty 0 4*

*login local*

*transport input ssh*

*line vty 5 15*

*login*

*!*

*wsma agent exec*

*profile httplistener*

*profile httpslistener*

*!*

*wsma agent config*

*profile httplistener*

*profile httpslistener*

*!*

*wsma agent filesys*

*profile httplistener*

*profile httpslistener*

*!*

*wsma agent notify*

*profile httplistener*

*profile httpslistener*

*!*

*!*

*wsma profile listener httplistener*

*transport http*

*!*

*wsma profile listener httpslistener*

*transport https*

*!*

*ap group default-group*

*end*

*dev\_bnsg\_rsw\_1#*

# Gasthuis Deventer

dev\_ghs\_sw\_1#sh run

Building configuration...

Current configuration : 5485 bytes

!

! Last configuration change at 08:27:23 UTC Wed Mar 24 1993 by admin

!

version 15.2

no service pad

service timestamps debug datetime msec

service timestamps log datetime msec

no service password-encryption

!

hostname dev\_ghs\_sw\_1

!

boot-start-marker

boot-end-marker

!

enable secret 5 $1$HMvZ$dQMC1FVaatcKdeSiwO1bv.

!

username admin secret 5 $1$0ZBu$U5hTAvUAK.DhbV0h/ETI7.

no aaa new-model

system mtu routing 1500

!

!

!

!

!

!

!

ip domain-name ijselu.local

!

!

!

!

spanning-tree mode rapid-pvst

spanning-tree extend system-id

spanning-tree vlan 1-4094 priority 61440

!

vlan internal allocation policy ascending

!

!

!

!

!

!

interface FastEthernet0/1

switchport access vlan 2

switchport mode access

!

interface FastEthernet0/2

switchport access vlan 2

switchport mode access

switchport port-security maximum 4000

spanning-tree bpduguard enable

!

interface FastEthernet0/3

switchport access vlan 2

switchport mode access

switchport port-security maximum 4000

ip access-group ACL\_lijst\_mang in

spanning-tree bpduguard enable

!

interface FastEthernet0/4

switchport access vlan 2

switchport mode access

switchport port-security maximum 4000

ip access-group ACL\_lijst\_mang in

spanning-tree bpduguard enable

!

interface FastEthernet0/5

switchport access vlan 2

switchport mode access

switchport port-security maximum 4000

ip access-group ACL\_lijst\_mang in

spanning-tree bpduguard enable

!

interface FastEthernet0/6

switchport access vlan 2

switchport mode access

switchport port-security maximum 4000

ip access-group ACL\_lijst\_mang in

spanning-tree bpduguard enable

!

interface FastEthernet0/7

switchport access vlan 2

switchport mode access

switchport port-security maximum 4000

ip access-group ACL\_lijst\_mang in

spanning-tree bpduguard enable

!

interface FastEthernet0/8

switchport access vlan 2

switchport mode access

switchport port-security maximum 4000

ip access-group ACL\_lijst\_mang in

spanning-tree bpduguard enable

!

interface FastEthernet0/9

switchport access vlan 2

switchport mode access

switchport port-security maximum 4000

ip access-group ACL\_lijst\_mang in

spanning-tree bpduguard enable

!

interface FastEthernet0/10

switchport access vlan 2

switchport mode access

switchport port-security maximum 4000

ip access-group ACL\_lijst\_mang in

spanning-tree bpduguard enable

!

interface FastEthernet0/11

switchport access vlan 2

switchport mode access

switchport port-security maximum 4000

ip access-group ACL\_lijst\_mang in

spanning-tree bpduguard enable

!

interface FastEthernet0/12

switchport access vlan 2

switchport mode access

switchport port-security maximum 4000

ip access-group ACL\_lijst\_mang in

spanning-tree bpduguard enable

!

interface FastEthernet0/13

switchport access vlan 2

switchport mode access

switchport port-security maximum 4000

ip access-group ACL\_lijst\_mang in

spanning-tree bpduguard enable

!

interface FastEthernet0/14

switchport access vlan 2

switchport mode access

switchport port-security maximum 4000

ip access-group ACL\_lijst\_mang in

spanning-tree bpduguard enable

!

interface FastEthernet0/15

switchport access vlan 2

switchport mode access

switchport port-security maximum 4000

ip access-group ACL\_lijst\_mang in

spanning-tree bpduguard enable

!

interface FastEthernet0/16

switchport access vlan 2

switchport mode access

switchport port-security maximum 4000

ip access-group ACL\_lijst\_mang in

spanning-tree bpduguard enable

!

interface FastEthernet0/17

switchport access vlan 2

switchport mode access

switchport port-security maximum 4000

ip access-group ACL\_lijst\_mang in

spanning-tree bpduguard enable

!

interface FastEthernet0/18

switchport access vlan 2

switchport mode access

switchport port-security maximum 4000

ip access-group ACL\_lijst\_mang in

spanning-tree bpduguard enable

!

interface FastEthernet0/19

switchport access vlan 2

switchport mode access

switchport port-security maximum 4000

ip access-group ACL\_lijst\_mang in

spanning-tree bpduguard enable

!

interface FastEthernet0/20

switchport access vlan 2

switchport mode access

switchport port-security maximum 4000

ip access-group ACL\_lijst\_mang in

spanning-tree bpduguard enable

!

interface FastEthernet0/21

switchport access vlan 2

switchport mode access

switchport port-security maximum 4000

ip access-group ACL\_lijst\_mang in

spanning-tree bpduguard enable

!

interface FastEthernet0/22

switchport access vlan 2

switchport mode access

switchport port-security maximum 4000

ip access-group ACL\_lijst\_mang in

spanning-tree bpduguard enable

!

interface FastEthernet0/23

switchport access vlan 2

switchport mode access

switchport port-security maximum 4000

ip access-group ACL\_lijst\_mang in

spanning-tree bpduguard enable

!

interface FastEthernet0/24

switchport mode access

switchport port-security maximum 4000

ip access-group ACL\_lijst in

spanning-tree bpduguard enable

!

interface GigabitEthernet0/1

switchport mode trunk

!

interface GigabitEthernet0/2

switchport mode trunk

!

interface Vlan1

ip address 10.0.0.3 255.255.255.240

!

ip http server

ip http secure-server

ip ssh version 2

!

ip access-list standard ACL\_lijst

deny 192.168.0.0 0.0.0.255

deny 172.16.10.0 0.0.0.255

permit any

!

ip access-list extended ACL\_lijst\_mang

deny tcp any 10.0.0.3 0.0.0.20 eq 22

deny tcp any 10.0.2.0 0.0.0.15 eq 22

deny tcp any 10.0.1.0 0.0.0.15 eq 22

permit ip any any

no vstack

!

line con 0

line vty 0 4

login local

transport input ssh

line vty 5 15

login

!

end

dev\_ghs\_sw\_1#

# Ermelo Switch

erm\_sw\_1>en

Password:

erm\_sw\_1#sh run

Building configuration...

Current configuration : 5534 bytes

!

! Last configuration change at 06:09:42 UTC Wed Mar 24 1993 by admin

!

version 15.0

no service pad

service timestamps debug datetime msec

service timestamps log datetime msec

no service password-encryption

!

hostname erm\_sw\_1

!

boot-start-marker

boot-end-marker

!

enable secret 5 $1$u64Z$syGinDYtu6w.0cM9TfzRX/

!

username admin secret 5 $1$.NW1$dqIjFQMYWfw7RjnRsXVVK.

no aaa new-model

system mtu routing 1500

!

!

no ip domain-lookup

ip domain-name ijselu.local

!

!

crypto pki trustpoint TP-self-signed-2808327936

enrollment selfsigned

subject-name cn=IOS-Self-Signed-Certificate-2808327936

revocation-check none

rsakeypair TP-self-signed-2808327936

!

!

crypto pki certificate chain TP-self-signed-2808327936

certificate self-signed 01

3082022B 30820194 A0030201 02020101 300D0609 2A864886 F70D0101 05050030

31312F30 2D060355 04031326 494F532D 53656C66 2D536967 6E65642D 43657274

69666963 6174652D 32383038 33323739 3336301E 170D3933 30333031 30303031

30315A17 0D323030 31303130 30303030 305A3031 312F302D 06035504 03132649

4F532D53 656C662D 5369676E 65642D43 65727469 66696361 74652D32 38303833

32373933 3630819F 300D0609 2A864886 F70D0101 01050003 818D0030 81890281

8100AF4D 541E847F 36209087 5987F6D3 75C970D3 E9A3B2F6 18F6AA45 36F5953D

502E25B6 B7ACC7B9 5C8DD5DD 2BC08E2B CE33D15D BE863B5D 20F4CD89 F8796711

29FD765F AF0DC087 940E4D7D AB521A14 7896E6A9 7BD9D74F BDABF735 46A486A7

AC890D5E 6AAF8B52 B7B392B9 E28B7805 891AB1E6 12F441D8 AE8D10FC 4D46CB34

482F0203 010001A3 53305130 0F060355 1D130101 FF040530 030101FF 301F0603

551D2304 18301680 1455EF6A 28275CFE 34980E01 53FC73B1 75CEF85B 9B301D06

03551D0E 04160414 55EF6A28 275CFE34 980E0153 FC73B175 CEF85B9B 300D0609

2A864886 F70D0101 05050003 81810075 C8C3669A CB13ACFB 7E562FD7 06AB2AC0

F484A7F4 33FF1418 CB885268 86D7C160 E547FB6E E7434319 6D5B9536 F51B1A2C

BEC34596 6D283C48 E457D35B 3B0D6607 E2E707A0 D8A01504 BDA3E1CA 9298FFC3

8F756A96 C57736E4 12EE65FC 8D8468D4 35D47EB4 69F5C632 2838608E 70387327

36308E7C E316F419 A090C93F 165A30

quit

!

!

!

!

!

spanning-tree mode pvst

spanning-tree extend system-id

!

vlan internal allocation policy ascending

!

ip ssh version 2

!

!

!

!

!

interface FastEthernet0/1

switchport access vlan 5

switchport mode access

ip access-group ACL\_lijst\_mang in

!

interface FastEthernet0/2

switchport access vlan 5

switchport mode access

ip access-group ACL\_lijst\_mang in

!

interface FastEthernet0/3

switchport access vlan 5

switchport mode access

ip access-group ACL\_lijst\_mang in

!

interface FastEthernet0/4

switchport access vlan 5

switchport mode access

ip access-group ACL\_lijst\_mang in

!

interface FastEthernet0/5

switchport access vlan 5

switchport mode access

ip access-group ACL\_lijst\_mang in

!

interface FastEthernet0/6

switchport access vlan 5

switchport mode access

ip access-group ACL\_lijst\_mang in

!

interface FastEthernet0/7

switchport access vlan 5

switchport mode access

ip access-group ACL\_lijst\_mang in

!

interface FastEthernet0/8

switchport access vlan 5

switchport mode access

ip access-group ACL\_lijst\_mang in

!

interface FastEthernet0/9

switchport access vlan 5

switchport mode access

ip access-group ACL\_lijst\_mang in

!

interface FastEthernet0/10

switchport access vlan 5

switchport mode access

ip access-group ACL\_lijst\_mang in

!

interface FastEthernet0/11

switchport access vlan 5

switchport mode access

ip access-group ACL\_lijst\_mang in

!

interface FastEthernet0/12

switchport access vlan 5

switchport mode access

ip access-group ACL\_lijst\_mang in

!

interface FastEthernet0/13

switchport access vlan 5

switchport mode access

ip access-group ACL\_lijst\_mang in

!

interface FastEthernet0/14

switchport access vlan 5

switchport mode access

ip access-group ACL\_lijst\_mang in

!

interface FastEthernet0/15

switchport access vlan 5

switchport mode access

ip access-group ACL\_lijst\_mang in

!

interface FastEthernet0/16

switchport access vlan 5

switchport mode access

ip access-group ACL\_lijst\_mang in

!

interface FastEthernet0/17

switchport access vlan 5

switchport mode access

ip access-group ACL\_lijst\_mang in

!

interface FastEthernet0/18

switchport access vlan 5

switchport mode access

ip access-group ACL\_lijst\_mang in

!

interface FastEthernet0/19

switchport access vlan 5

switchport mode access

ip access-group ACL\_lijst\_mang in

!

interface FastEthernet0/20

switchport access vlan 5

switchport mode access

ip access-group ACL\_lijst\_mang in

!

interface FastEthernet0/21

switchport access vlan 5

switchport mode access

ip access-group ACL\_lijst\_mang in

!

interface FastEthernet0/22

switchport access vlan 5

switchport mode access

ip access-group ACL\_lijst\_mang in

!

interface FastEthernet0/23

switchport access vlan 5

switchport mode access

ip access-group ACL\_lijst\_mang in

!

interface FastEthernet0/24

switchport access vlan 5

switchport mode access

!

interface GigabitEthernet0/1

switchport mode trunk

ip access-group ACL\_lijst in

!

interface GigabitEthernet0/2

!

interface Vlan1

ip address 10.0.2.1 255.255.255.240

!

ip http server

ip http secure-server

!

ip access-list standard ACL\_lijst

deny 172.16.4.0 0.0.3.255

deny 172.16.8.0 0.0.7.255

deny 172.16.16.0 0.0.0.255

deny 172.16.17.0 0.0.0.255

permit any

!

ip access-list extended ACL\_lijst\_mang

deny tcp any 10.0.2.0 0.0.0.15 eq 22

deny tcp any 10.0.1.0 0.0.0.15 eq 22

deny tcp any 10.0.0.0 0.0.0.15 eq 22

permit ip any any

!

!

line con 0

line vty 0 4

login local

transport input ssh

line vty 5 15

login

!

end

# Ermelo Router

*erm\_rtr\_1>en*

*Password:*

*Password:*

*erm\_rtr\_1#sh run*

*Building configuration...*

*Current configuration : 1837 bytes*

*!*

*! Last configuration change at 22:45:24 UTC Mon Dec 20 2021 by admin*

*!*

*version 15.4*

*service timestamps debug datetime msec*

*service timestamps log datetime msec*

*no service password-encryption*

*!*

*hostname erm\_rtr\_1*

*!*

*boot-start-marker*

*boot-end-marker*

*!*

*!*

*enable secret 5 $1$40oC$7x.ck1tcpWRYkCgmOpAHi.*

*!*

*no aaa new-model*

*!*

*!*

*!*

*!*

*!*

*!*

*!*

*!*

*!*

*!*

*!*

*!*

*!*

*!*

*ip domain name ijselu.local*

*ip cef*

*no ipv6 cef*

*!*

*multilink bundle-name authenticated*

*!*

*cts logging verbose*

*!*

*!*

*license udi pid CISCO1941/K9 sn FCZ2048B07E*

*license boot module c1900 technology-package securityk9*

*!*

*!*

*username admin secret 5 $1$gU0d$QYou9Y/LkNdyG8O0AkA9k0*

*!*

*redundancy*

*!*

*!*

*!*

*!*

*!*

*ip ssh version 2*

*!*

*!*

*!*

*!*

*!*

*!*

*!*

*!*

*!*

*!*

*interface Embedded-Service-Engine0/0*

*no ip address*

*shutdown*

*!*

*interface GigabitEthernet0/0*

*ip address 10.0.6.10 255.255.255.252*

*duplex auto*

*speed auto*

*!*

*interface GigabitEthernet0/0.1*

*!*

*interface GigabitEthernet0/1*

*no ip address*

*duplex auto*

*speed auto*

*!*

*interface GigabitEthernet0/1.1*

*encapsulation dot1Q 1 native*

*ip address 10.0.2.2 255.255.255.240*

*!*

*interface GigabitEthernet0/1.5*

*encapsulation dot1Q 5*

*ip address 192.168.0.1 255.255.255.0*

*ip helper-address 10.100.0.5*

*!*

*interface Serial0/0/0*

*no ip address*

*shutdown*

*clock rate 2000000*

*!*

*interface Serial0/0/1*

*ip address 10.0.6.2 255.255.255.252*

*clock rate 2000000*

*!*

*router ospf 10*

*router-id 3.3.3.3*

*network 10.0.2.0 0.0.0.15 area 0*

*network 10.0.6.0 0.0.0.3 area 0*

*network 10.0.6.8 0.0.0.3 area 0*

*network 192.168.0.0 0.0.0.255 area 0*

*!*

*ip forward-protocol nd*

*!*

*no ip http server*

*no ip http secure-server*

*!*

*!*

*!*

*!*

*!*

*control-plane*

*!*

*!*

*!*

*line con 0*

*line aux 0*

*line 2*

*no activation-character*

*no exec*

*transport preferred none*

*transport output pad telnet rlogin lapb-ta mop udptn v120 ssh*

*stopbits 1*

*line vty 0 4*

*login local*

*transport input ssh*

*!*

*scheduler allocate 20000 1000*

*!*

*end*

# Epe Switch

# 

# epe\_sw\_1#sh run

# Building configuration...

# Current configuration : 5653 bytes

# !

# ! Last configuration change at 23:28:20 UTC Sat Apr 3 1993 by admin

# !

# version 15.0

# no service pad

# service timestamps debug datetime msec

# service timestamps log datetime msec

# no service password-encryption

# !

# hostname epe\_sw\_1

# !

# boot-start-marker

# boot-end-marker

# !

# enable secret 5 $1$qag1$QMuDjp.wB0NUOpC9N7zVg0

# !

# username admin secret 5 $1$b8w4$MVigSDEY0v29iO6jTjAp40

# no aaa new-model

# system mtu routing 1500

# vtp mode transparent

# !

# !

# no ip domain-lookup

# ip domain-name ijselu.local

# !

# !

# crypto pki trustpoint TP-self-signed-2808330624

# enrollment selfsigned

# subject-name cn=IOS-Self-Signed-Certificate-2808330624

# revocation-check none

# rsakeypair TP-self-signed-2808330624

# !

# !

# crypto pki certificate chain TP-self-signed-2808330624

# certificate self-signed 01

# 3082022B 30820194 A0030201 02020101 300D0609 2A864886 F70D0101 05050030

# 31312F30 2D060355 04031326 494F532D 53656C66 2D536967 6E65642D 43657274

# 69666963 6174652D 32383038 33333036 3234301E 170D3933 30333031 30303031

# 30325A17 0D323030 31303130 30303030 305A3031 312F302D 06035504 03132649

# 4F532D53 656C662D 5369676E 65642D43 65727469 66696361 74652D32 38303833

# 33303632 3430819F 300D0609 2A864886 F70D0101 01050003 818D0030 81890281

# 81009576 F7289BEA 876BB56A F3BB05AC 60002100 4376D0C8 74EE4A91 5E22D393

# 9EAF92F1 8591B13C 1CDDB001 87FE638A 615E6A04 9B1D83A6 235231CE 97ABA427

# C040D2F3 E5BF3DB6 59E03C69 6AC94C39 15847F67 9C71A0EA 289A4044 AD8A7A7A

# D7E01FD3 94789E9E B1187E94 C5F3946D 8BE09239 2F39480C 7450B480 62C9B781

# D1190203 010001A3 53305130 0F060355 1D130101 FF040530 030101FF 301F0603

# 551D2304 18301680 141433EE 3ABB0050 9F58C5FF A20367B0 68B16F52 48301D06

# 03551D0E 04160414 1433EE3A BB00509F 58C5FFA2 0367B068 B16F5248 300D0609

# 2A864886 F70D0101 05050003 81810042 BCD9587B 20F335EE 9DEE4843 B50EB35A

# 96C4FBF5 BB85E994 8082A711 CBDE483A DA2DB7D1 BEFEEA24 2B343784 D0B30C72

# 21140A96 03F60CB9 1855C71B 301A0DCB 999AEAE9 788414FD 5E565678 70336ED0

# D257907B 3A340AA6 018D390B E2CF2454 93484A8F 805169D1 EF4B5F1D 7D9641F9

# 70D1AA61 AD160AFA 9B51D6F8 6E4B91

# quit

# !

# !

# !

# !

# !

# spanning-tree mode pvst

# spanning-tree extend system-id

# !

# vlan internal allocation policy ascending

# !

# vlan 4

# !

# vlan 10

# name Vlan\_Medewerkers

# !

# vlan 50

# name Gasten\_Vlan

# !

# vlan 99

# name Administration\_Vlan

# !

# ip ssh version 2

# !

# !

# !

# !

# !

# interface FastEthernet0/1

# switchport access vlan 4

# switchport mode access

# ip access-group ACL\_lijst\_mang in

# !

# interface FastEthernet0/2

# switchport access vlan 4

# switchport mode access

# ip access-group ACL\_lijst\_mang in

# !

# interface FastEthernet0/3

# switchport access vlan 4

# switchport mode access

# ip access-group ACL\_lijst\_mang in

# !

# interface FastEthernet0/4

# switchport access vlan 4

# switchport mode access

# ip access-group ACL\_lijst\_mang in

# !

# interface FastEthernet0/5

# switchport access vlan 4

# switchport mode access

# ip access-group ACL\_lijst\_mang in

# !

# interface FastEthernet0/6

# switchport access vlan 4

# switchport mode access

# ip access-group ACL\_lijst\_mang in

# !

# interface FastEthernet0/7

# switchport access vlan 4

# switchport mode access

# ip access-group ACL\_lijst\_mang in

# !

# interface FastEthernet0/8

# switchport access vlan 4

# switchport mode access

# ip access-group ACL\_lijst\_mang in

# !

# interface FastEthernet0/9

# switchport access vlan 4

# switchport mode access

# ip access-group ACL\_lijst\_mang in

# !

# interface FastEthernet0/10

# switchport access vlan 4

# switchport mode access

# ip access-group ACL\_lijst\_mang in

# !

# interface FastEthernet0/11

# switchport access vlan 4

# switchport mode access

# ip access-group ACL\_lijst\_mang in

# !

# interface FastEthernet0/12

# switchport access vlan 4

# switchport mode access

# ip access-group ACL\_lijst\_mang in

# !

# interface FastEthernet0/13

# switchport access vlan 4

# switchport mode access

# ip access-group ACL\_lijst\_mang in

# !

# interface FastEthernet0/14

# switchport access vlan 4

# switchport mode access

# ip access-group ACL\_lijst\_mang in

# !

# interface FastEthernet0/15

# switchport access vlan 4

# switchport mode access

# ip access-group ACL\_lijst\_mang in

# !

# interface FastEthernet0/16

# switchport access vlan 4

# switchport mode access

# ip access-group ACL\_lijst\_mang in

# !

# interface FastEthernet0/17

# switchport access vlan 4

# switchport mode access

# ip access-group ACL\_lijst\_mang in

# !

# interface FastEthernet0/18

# switchport access vlan 4

# switchport mode access

# ip access-group ACL\_lijst\_mang in

# !

# interface FastEthernet0/19

# switchport access vlan 4

# switchport mode access

# ip access-group ACL\_lijst\_mang in

# !

# interface FastEthernet0/20

# switchport access vlan 4

# switchport mode access

# ip access-group ACL\_lijst\_mang in

# !

# interface FastEthernet0/21

# switchport access vlan 4

# switchport mode access

# ip access-group ACL\_lijst\_mang in

# !

# interface FastEthernet0/22

# switchport access vlan 4

# switchport mode access

# ip access-group ACL\_lijst\_mang in

# !

# interface FastEthernet0/23

# switchport access vlan 4

# switchport mode access

# ip access-group ACL\_lijst\_mang in

# !

# interface FastEthernet0/24

# switchport mode access

# !

# interface GigabitEthernet0/1

# switchport mode trunk

# ip access-group ACL\_lijst in

# !

# interface GigabitEthernet0/2

# !

# interface Vlan1

# ip address 10.0.1.1 255.255.255.240

# !

# ip http server

# ip http secure-server

# !

# ip access-list standard ACL\_lijst

# deny 172.16.4.0 0.0.3.255

# deny 172.16.8.0 0.0.7.255

# deny 172.16.17.0 0.0.0.255

# deny 192.168.0.0 0.0.0.255

# permit any

# !

# ip access-list extended ACL\_lijst\_mang

# deny tcp any 10.0.0.0 0.0.0.15 eq 22

# deny tcp any 10.0.2.0 0.0.0.15 eq 22

# deny tcp any 10.0.1.0 0.0.0.15 eq 22

# permit ip any any

# !

# !

# line con 0

# line vty 0 4

# password cisco06

# login local

# transport input ssh

# line vty 5 15

# login

# !

# end

# epe\_sw\_1#

# Epe Router

epe\_rtr\_1#sh run

Building configuration...

Current configuration : 1742 bytes

!

! Last configuration change at 13:34:26 UTC Tue Dec 21 2021 by admin

!

version 15.4

service timestamps debug datetime msec

service timestamps log datetime msec

no service password-encryption

!

hostname epe\_rtr\_1

!

boot-start-marker

boot-end-marker

!

!

enable secret 5 $1$xaGy$gddNHrdc/7WV/CqB70W0W0

!

no aaa new-model

!

!

!

!

!

!

!

!

!

!

!

!

!

!

ip domain name ijsel.local

ip cef

no ipv6 cef

!

multilink bundle-name authenticated

!

cts logging verbose

!

!

license udi pid CISCO1941/K9 sn FCZ2048B086

license boot module c1900 technology-package securityk9

!

!

username admin secret 5 $1$2zsq$aqMCYWlU5bLDb5vPXDyAK1

!

redundancy

!

!

!

!

!

ip ssh version 2

!

!

!

!

!

!

!

!

!

!

interface Embedded-Service-Engine0/0

no ip address

shutdown

!

interface GigabitEthernet0/0

ip address 10.0.6.6 255.255.255.252

duplex auto

speed auto

!

interface GigabitEthernet0/1

no ip address

duplex auto

speed auto

!

interface GigabitEthernet0/1.1

encapsulation dot1Q 1 native

ip address 10.0.1.2 255.255.255.240

!

interface GigabitEthernet0/1.4

encapsulation dot1Q 4

ip address 172.16.16.1 255.255.255.0

ip helper-address 10.100.0.5

!

interface Serial0/0/0

no ip address

shutdown

clock rate 2000000

!

interface Serial0/0/1

ip address 10.0.6.1 255.255.255.252

!

router ospf 10

router-id 2.2.2.2

network 10.0.1.0 0.0.0.15 area 0

network 10.0.6.0 0.0.0.3 area 0

network 10.0.6.4 0.0.0.3 area 0

network 172.16.16.0 0.0.0.255 area 0

!

ip forward-protocol nd

!

no ip http server

no ip http secure-server

!

!

!

!

!

control-plane

!

!

!

line con 0

line aux 0

line 2

no activation-character

no exec

transport preferred none

transport output none

stopbits 1

line vty 0 4

login local

transport input ssh

!

scheduler allocate 20000 1000

!

end