

```

2938 bytes
!
version 12.4
no service timestamps log
datetime msec
no service timestamps
debug datetime msec
service password-
encryption
!
hostname A-R
!
enable password 7
080C45425D0D00141A
!
no ip cef
no ipv6 cef
!
username admin
password 7
080C45425D0D00141A
!
ip ssh version 2
ip domain-name
Niganyok
ip name-server
192.169.30.3
!
spanning-tree mode pvst
!
interface FastEthernet0/0
no ip address
ip helper-address
192.168.1.3
duplex auto
speed auto
!
interface
FastEthernet0/0.10
encapsulation dot1Q 10
ip address 192.168.10.1
255.255.255.0
ip helper-address
192.168.30.3
!
interface
FastEthernet0/0.20

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encapsulation dot1Q 20
ip address 192.168.20.1
255.255.255.0
!
interface
FastEthernet0/0.30
encapsulation dot1Q 30
ip address 192.168.30.1
255.255.255.0
!
interface FastEthernet0/1
no ip address
ip helper-address
192.168.1.3
duplex auto
speed auto
!
interface
FastEthernet0/1.10
encapsulation dot1Q 10
ip address 192.169.10.1
255.255.255.0
ip helper-address
192.168.30.3
!
interface
FastEthernet0/1.20
encapsulation dot1Q 20
ip address 192.169.20.1
255.255.255.0
ip helper-address
192.168.30.3
!
interface
FastEthernet0/1.30
encapsulation dot1Q 30
ip address 192.169.30.1
255.255.255.0
ip helper-address
192.168.30.3
!
interface Serial0/0/0
ip address 172.16.1.1
255.255.255.252
clock rate 2000000
!
interface Serial0/0/1

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ip address 172.16.16.2
255.255.255.252
clock rate 2000000
!
interface Ethernet0/1/0
ip address 192.168.15.1
255.255.255.0
duplex auto
speed auto
!
interface Vlan1
no ip address
shutdown
!
router rip
version 2
network 172.16.0.0
network 192.168.10.0
network 192.168.15.0
network 192.168.20.0
network 192.168.30.0
network 192.169.10.0
network 192.169.20.0
network 192.169.30.0
no auto-summary
!
ip classless
ip route 0.0.0.0 0.0.0.0
Serial0/0/1
!
ip flow-export version 9
!
line con 0
password 7
080C45425D0D00141A
login local
!
line aux 0
!
line vty 0 4
login local
transport input ssh
line vty 5 15
login local
transport input ssh
!
end

```