

```
!  
version 12.4  
service timestamps debug datetime msec  
service timestamps log datetime msec  
service password-encryption  
!  
hostname Router1  
!  
boot-start-marker  
boot-end-marker  
!  
enable secret 5 $1$fFN/$SshzE1y/0AQgwuVSfKSap1  
!  
no aaa new-model  
ip cef  
!  
!  
!  
no ip domain lookup  
ip domain name TSE  
!  
!  
!  
username root privilege 0 password 7 094F471A1A0A  
!  
!  
ip ssh version 2  
!  
!  
interface FastEthernet0/0  
no ip address  
duplex auto  
speed auto  
!  
interface FastEthernet0/0.10  
encapsulation dot1Q 10  
ip address 192.168.10.1 255.255.255.0  
ip nat inside  
!  
interface FastEthernet0/0.20  
encapsulation dot1Q 20  
ip address 192.168.20.1 255.255.255.0  
ip nat inside  
!  
interface FastEthernet0/0.30  
encapsulation dot1Q 30  
ip address 192.168.30.1 255.255.255.0  
ip nat inside  
!  
interface FastEthernet0/0.99  
encapsulation dot1Q 99 native  
ip address 192.168.99.1 255.255.255.0  
ip nat inside  
!  
interface FastEthernet0/1  
ip address 10.3.102.202 255.255.255.0  
ip nat outside  
duplex auto  
speed auto  
!  
interface Serial0/3/0  
no ip address  
shutdown  
clock rate 125000
```

```
!  
interface Serial0/3/1  
  no ip address  
  shutdown  
  clock rate 125000  
!  
ip forward-protocol nd  
ip route 0.0.0.0 0.0.0.0 10.3.102.4  
!  
ip http server  
no ip http secure-server  
ip nat inside source list 1 interface FastEthernet0/1 overload  
!  
access-list 1 permit 192.168.0.0 0.0.255.255  
!  
control-plane  
!  
banner motd ☐  
Hi, this is Router1. Please do not try to login, if you are not  
authorized to access this system.  
  
☐  
!  
line con 0  
  password 7 0822455D0A16  
  login  
line aux 0  
line vty 0 4  
  password 7 030752180500  
  login local  
  transport input ssh  
line vty 5 15  
  login local  
  transport input ssh  
!  
scheduler allocate 20000 1000  
end
```