

```
Current configuration : 6393 bytes
!
! Last configuration change at 08:19:19 UTC Sun May 25 2025
!
version 15.0
service timestamps debug datetime msec
service timestamps log datetime msec
no service password-encryption
service compress-config
!
hostname Switch
!
boot-start-marker
boot-end-marker
!
!
!
no aaa new-model
!
!
!
!
!
vtp domain CISCO-vIOS
vtp mode transparent
!
!
!
ip cef
no ipv6 cef
!
!
spanning-tree mode pvst
spanning-tree extend system-id
!
vlan internal allocation policy ascending
!
vlan 20
    name VLAN20
!
vlan 100
    name VLAN100
!
vlan 200,300
!
vlan 333
    name VLAN333
!
vlan 999
    name UNUSED
!
!
!
!
```

```
!  
!  
!  
!  
!  
!  
!  
!  
!  
!  
interface GigabitEthernet0/0  
    switchport trunk encapsulation dot1q  
    switchport trunk native vlan 333  
    switchport trunk allowed vlan 20,333  
    switchport mode trunk  
    media-type rj45  
    negotiation auto  
!  
interface GigabitEthernet0/1  
    switchport trunk encapsulation dot1q  
    switchport trunk native vlan 333  
    switchport trunk allowed vlan 20,333  
    switchport mode trunk  
    media-type rj45  
    negotiation auto  
!  
interface GigabitEthernet0/2  
    switchport trunk encapsulation dot1q  
    switchport trunk native vlan 333  
    switchport trunk allowed vlan 20,333  
    switchport mode trunk  
    media-type rj45  
    negotiation auto  
!  
interface GigabitEthernet0/3  
    switchport trunk encapsulation dot1q  
    switchport trunk native vlan 333  
    switchport trunk allowed vlan 20,333  
    switchport mode trunk  
    media-type rj45  
    negotiation auto  
!  
interface GigabitEthernet1/0  
    switchport access vlan 999  
    switchport trunk encapsulation dot1q  
    switchport trunk native vlan 333  
    switchport trunk allowed vlan 20,333  
    switchport mode trunk  
    media-type rj45  
    negotiation auto  
!  
interface GigabitEthernet1/1  
    switchport access vlan 999  
    switchport trunk encapsulation dot1q  
    switchport trunk native vlan 333
```

```

switchport trunk allowed vlan 20,333
switchport mode trunk
media-type rj45
negotiation auto
!
interface GigabitEthernet1/2
switchport access vlan 999
switchport trunk encapsulation dot1q
switchport trunk native vlan 333
switchport trunk allowed vlan 20,333
switchport mode trunk
media-type rj45
negotiation auto
!
interface GigabitEthernet1/3
switchport access vlan 999
switchport trunk encapsulation dot1q
switchport trunk native vlan 333
switchport trunk allowed vlan 20,333
switchport mode trunk
media-type rj45
negotiation auto
!
interface GigabitEthernet2/0
media-type rj45
negotiation auto
!
ip forward-protocol nd
!
no ip http server
no ip http secure-server
!
!
!
!
!
!
control-plane
!
banner exec ^C
*****
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* environment.
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*****
*^C
banner incoming ^C
*****
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```
*****
*^C
banner login ^C
*****
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*****
*^C
!
line con 0
line aux 0
line vty 0 4
!
!
end
```