```
Current configuration: 5582 bytes
! Last configuration change at 08:31:39 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
!
!
!
!
!
```

```
!
1
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 20
media-type rj45
negotiation auto
interface GigabitEthernet1/1
 switchport access vlan 333
media-type rj45
negotiation auto
ip forward-protocol nd
no ip http server
no ip http secure-server
!
!
```

```
!
control-plane
banner exec ^C
******************
* IOSv - Cisco Systems Confidential
* This software is provided as is without warranty for internal
* development and testing purposes only under the terms of the Cisco
* Early Field Trial agreement. Under no circumstances may this software
* be used for production purposes or deployed in a production
* environment.
* By using the software, you agree to abide by the terms and conditions
* of the Cisco Early Field Trial Agreement as well as the terms and
* conditions of the Cisco End User License Agreement at
* http://www.cisco.com/go/eula
* Unauthorized use or distribution of this software is expressly
* Prohibited.
******************
*^C
banner incoming ^C
****************
* IOSv - Cisco Systems Confidential
* This software is provided as is without warranty for internal
* development and testing purposes only under the terms of the Cisco
* Early Field Trial agreement. Under no circumstances may this software
```

```
* be used for production purposes or deployed in a production
* environment.
* By using the software, you agree to abide by the terms and conditions
* of the Cisco Early Field Trial Agreement as well as the terms and
* conditions of the Cisco End User License Agreement at
* http://www.cisco.com/go/eula
* Unauthorized use or distribution of this software is expressly
* Prohibited.
******************
banner login ^C
******************
* IOSv - Cisco Systems Confidential
* This software is provided as is without warranty for internal
* development and testing purposes only under the terms of the Cisco
* Early Field Trial agreement. Under no circumstances may this software
* be used for production purposes or deployed in a production
* environment.
* By using the software, you agree to abide by the terms and conditions
* of the Cisco Early Field Trial Agreement as well as the terms and
* conditions of the Cisco End User License Agreement at
* http://www.cisco.com/go/eula
* Unauthorized use or distribution of this software is expressly
```