

```
sw1#show run
Building configuration...

Current configuration : 1640 bytes
!
version 15.1
service timestamps debug datetime msec
service timestamps log datetime msec
no service password-encryption
service compress-config
!
hostname sw1
!
boot-start-marker
boot-end-marker
!
!
logging discriminator EXCESS severity drops 6 msg-body drops EXCESSCOLL
logging buffered 50000
logging console discriminator EXCESS
!
no aaa new-model
no ip icmp rate-limit unreachable
!
ip cef
!
!
no ip domain-lookup
no ipv6 cef
ipv6 multicast rpf use-bgp
spanning-tree mode pvst
spanning-tree extend system-id
!
!
!
!
!
vlan internal allocation policy ascending
!
ip tcp synwait-time 5
!
!
!
!
interface Ethernet0/0
  switchport trunk encapsulation dot1q
  switchport mode trunk
  duplex auto
!
interface Ethernet0/1
  switchport access vlan 100
  switchport mode access
  duplex auto
!
interface Ethernet0/2
  duplex auto
!
```

```
interface Ethernet0/3
  duplex auto
!
interface Ethernet1/0
  switchport access vlan 300
  switchport mode access
  duplex auto
!
interface Ethernet1/1
  duplex auto
!
interface Ethernet1/2
  duplex auto
!
interface Ethernet1/3
  duplex auto
!
interface Ethernet2/0
  duplex auto
!
interface Ethernet2/1
  duplex auto
!
interface Ethernet2/2
  duplex auto
!
interface Ethernet2/3
  duplex auto
!
interface Ethernet3/0
  duplex auto
!
interface Ethernet3/1
  duplex auto
!
interface Ethernet3/2
  duplex auto
!
interface Ethernet3/3
  duplex auto
!
interface Vlan1
  ip address 192.168.100.2 255.255.255.0
  shutdown
!
!
!
no ip http server
!
!
!
!
control-plane
!
!
line con 0
  exec-timeout 0 0
  privilege level 15
```

```
logging synchronous
line aux 0
  exec-timeout 0 0
  privilege level 15
  logging synchronous
line vty 0 4
  login
!
end

sw1#
```