

For this lab section, refer to Figure 26-1 on page 904 of the book.

```
vlan database
 vtp server
 vtp domain ccie_lab
 vtp password ccie
 vlan 2 name VLAN2
 vlan 8 name VLAN8
 vlan 10 name VLAN10
 vlan 11 name VLAN11
 vlan 13 name VLAN13
 vlan 26 name VLAN26
 vlan 47 name VLAN47
 vlan 82 name VLAN82
 exit
```

```
service timestamps debug datetime msec localtime
service timestamps log datetime msec localtime
service password-encryption
!
hostname 3550-A
!
enable secret 5 $1$ej9.$DMUvAUnZOAmvmgqBEzIxE0
!
clock timezone CST -6
clock summer-time CDT recurring
ip subnet-zero
no ip finger
no ip domain-lookup
!
spanning-tree vlan 47 root primary diameter 3
!
interface FastEthernet0/1
 description Connection to R1 E0
 switchport mode access
 switchport access vlan 10
!
interface FastEthernet0/2
 description Connection to R2 E0
 switchport mode access
 switchport access vlan 2
!
interface FastEthernet0/3
 description Connection to R3 E0
 switchport mode access
 switchport access vlan 13
!
interface FastEthernet0/4
 description Connection to R4 E0
 switchport mode access
 switchport access vlan 47
```

```
!  
interface FastEthernet0/5  
  description 802.1Q Trunk  
  switchport mode trunk  
  switchport trunk encapsulation dot1q  
!  
interface FastEthernet0/6  
  description Connection to R6 F0/0  
  switchport mode access  
  switchport access vlan 26  
!  
interface FastEthernet0/7  
  description Connection to R7 E0  
  switchport mode access  
  switchport access vlan 47  
!  
interface FastEthernet0/8  
  description Connection to R8 F0/0  
  switchport mode access  
  switchport access vlan 82  
!  
interface FastEthernet0/9  
  description Connection to R9 E0  
  switchport mode access  
  switchport access vlan 11  
!  
interface FastEthernet0/10  
!  
interface FastEthernet0/11  
  description Connection to PIX1 Outside  
  switchport mode access  
  switchport access vlan 13  
!  
interface FastEthernet0/12  
  description Connection to PIX1 Inside  
  switchport mode access  
  switchport access vlan 11  
!  
interface FastEthernet0/13  
  description Connection to ACS Server  
  switchport mode access  
  switchport access vlan 82  
!  
interface FastEthernet0/14  
!  
interface FastEthernet0/15  
!  
interface FastEthernet0/16  
!  
interface FastEthernet0/17  
!  
interface FastEthernet0/18  
!  
interface FastEthernet0/19
```

```
!  
interface FastEthernet0/20  
  description EtherChannel Port 1  
  switchport mode access  
  switchport access vlan 82  
  channel-group 1 mode on  
!  
interface FastEthernet0/21  
  description Connection to PIX2 Inside  
  switchport mode access  
  switchport access vlan 82  
!  
interface FastEthernet0/22  
  description Connection to PIX2 Outside  
  switchport mode access  
  switchport access vlan 26  
!  
interface FastEthernet0/23  
  description EtherChannel Port 2  
  switchport mode access  
  switchport access vlan 82  
  channel-group 1 mode on  
!  
interface FastEthernet0/24  
  description Port Monitor  
  monitor session 2 source vlan 26 rx  
  monitor session 2 destination interface fastethernet0/24  
  switchport mode access  
  switchport access vlan 26  
!  
!  
interface VLAN82  
  ip address 192.168.100.1 255.255.255.0  
  no ip directed-broadcast  
  no ip route-cache  
!  
ip classless  
no ip http server  
!  
snmp-server engineID local 800000009030000005313B8181  
!  
line con 0  
  password 7 1717651F98D896  
  logging synchronous  
  login  
  transport input none  
line vty 0 15  
  password 7 1717651F98D896  
  logging synchronous  
  login  
  transport input none  
!  
monitor session 1 source vlan 26  
monitor session 1 destination interface Fa0/24
```

|end
