

cisco认证:配置三层交换的综合事例(4) PDF转换可能丢失图片或格式，建议阅读原文

https://www.100test.com/kao_ti2020/142/2021_2022_cisco_E8_AE_A4_E8_AF_c101_142553.htm spanning-tree extend system-id !!!

```
interface FastEthernet0/1 switchport access vlan 60!--将端
□FastEthernet0/1指定至VLAN 60 no ip address ! interface
FastEthernet0/2 switchport access vlan 60 no ip address ! interface
FastEthernet0/3 switchport access vlan 60 no ip address ! interface
FastEthernet0/4 switchport access vlan 60 no ip address ! interface
FastEthernet0/5 switchport access vlan 60 no ip address ! interface
FastEthernet0/6 switchport access vlan 20 no ip address!--将端
□FastEthernet0/6指定至VLAN 20 ! interface FastEthernet0/7
switchport access vlan 20 no ip address ! interface FastEthernet0/8
switchport access vlan 20 no ip address ! interface FastEthernet0/9
switchport access vlan 20 no ip address ! interface FastEthernet0/10
switchport access vlan 20 no ip address ! interface FastEthernet0/11
switchport access vlan 80 no ip address!--将端□FastEthernet0/6指
定至VLAN 80 ! interface FastEthernet0/12 switchport access vlan 80
no ip address ! interface FastEthernet0/13 switchport access vlan 80
no ip address ! interface FastEthernet0/14 switchport access vlan 80
no ip address ! interface FastEthernet0/15 switchport access vlan 80
no ip address ! interface FastEthernet0/16 switchport access vlan 80
no ip address ! interface FastEthernet0/17 switchport access vlan 80
no ip address ! interface FastEthernet0/18 switchport access vlan 80
no ip address ! interface FastEthernet0/19 switchport access vlan 80
no ip address!--将端口FastEthernet0/6指定至VLAN 80 ! interface
```

```
FastEthernet0/20 switchport access vlan 80 no ip address ! interface
FastEthernet0/21 switchport access vlan 80 no ip address ! interface
FastEthernet0/22 switchport access vlan 80 no ip address ! interface
FastEthernet0/23 switchport access vlan 80 no ip address ! interface
FastEthernet0/24 switchport access vlan 80 no ip address ! interface
GigabitEthernet0/1 switchport trunk encapsulation dot1q ! --启
用802.1Q Trunk封装协议，即在该端口创建Trunk switchport
trunk allowed vlan 1-80 ! --允许vlan 1-80在该中继线通讯
switchport mode trunk ! --从将该端口设置为Trunk no ip
address ! interface GigabitEthernet0/2 no ip address ! interface Vlan1
ip address 172.16.100.13 255.255.255.0 !--为LAN1指定IP地址 no
ip route-cache no ip mroute-cache ! ip classless ip http server !!!!
line con 0 line vty 0 4 password aaa login line vty 5 15 login ! end
```

Cisco Catalyst 2950G配置清单 四台Cisco Catalyst 2950G的配置基本相同，下面仅列出VLAN 60的配置情况。 Building configuration... Current configuration : 2143 bytes ! version 12.1 no service pad service timestamps debug uptime service timestamps log uptime no service password-encryption 100Test 下载频道开通，各类考试题目直接下载。详细请访问 www.100test.com