

Cisco虚拟局域网(VLAN)配置实例 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\\_99\\_9A\\_E6\\_8B\\_c101\\_142483.htm](https://www.100test.com/kao_ti2020/142/2021_2022_Cisco_E8_99_9A_E6_8B_c101_142483.htm) 例一：设备选用Catalyst5500交换机1台，安装WS-X5530-E3管理引擎，多块WS-X5225R

及WS-X5302路由交换模块,WS-X5302被直接插入交换机，通过二个通道与系统背板上的VLAN相连，从用户角度看认为它是1个1接口的模块，此接口支持ISL。在交换机内划有3个虚拟网，分别名为default、qbw、rgw，通过WS-X5302实现虚拟网间路由。以下加重下横线部分，如set system name 5500C为需设置的命令。设置如下：

```
Catalyst 5500配置：begin set password $1$FMFQ$HfZR5DUszVHIRhrz4h6V70 set enablepass $1$FMFQ$HfZR5DUszVHIRhrz4h6V70 set prompt Console> set length 24 default set logout 20 set banner motd ^C^C! #system set system baud 9600 set system modem disable set system name 5500C set system location set system contact ! #ip set interface sc0 1 10.230.4.240 255.255.255.0 10.230.4.255 set interface sc0 up set interface sl0 0.0.0.0 0.0.0.0 set interface sl0 up set arp agingtime 1200 set ip redirect enable set ip unreachable enable set ip fragmentation enable set ip route 0.0.0.0 10.230.4.15 1 set ip alias default 0.0.0.0!
```

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](http://www.100test.com)