

技术总结：三层交换技术普及 PDF转换可能丢失图片或格式，建议阅读原文

[https://www.100test.com/kao\\_ti2020/251/2021\\_2022\\_\\_E6\\_8A\\_80\\_E6\\_9C\\_AF\\_E6\\_80\\_BB\\_E7\\_c101\\_251168.htm](https://www.100test.com/kao_ti2020/251/2021_2022__E6_8A_80_E6_9C_AF_E6_80_BB_E7_c101_251168.htm) 配置：在三层交换机上启动路由

Switch(config)#ip routing 配置VLAN的IP地址

Switch (config)#interface vlan vlan-id Switch (config-if)#ip address

Ip-address Subnet-mask Switch (config-if)#no shutdown 查看FIB

表 Switch #show ip cef 查看邻接关系表 Switch #show adjacency

detail 在三层交换机上配置路由接口 Switch (config-if)#no

switchport 查看FIB SW-3L#show ip cef Prefix Next Hop Interface

0.0.0.0/32 receive 192.168.1.0/24 attached Vlan1 192.168.1.0/32

receive 192.168.1.1/32 receive 192.168.1.255/32 receive

192.168.2.0/24 attached Vlan2 192.168.2.0/32 receive 100Test 下载

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