



# 网络协议安全-路由与 交换技术

# 第1课 综合实验（一）



## UNIT 01 vlan间通讯

### 综合实验（一）

### LESSON 75



# vlan间通讯

UNIT 01

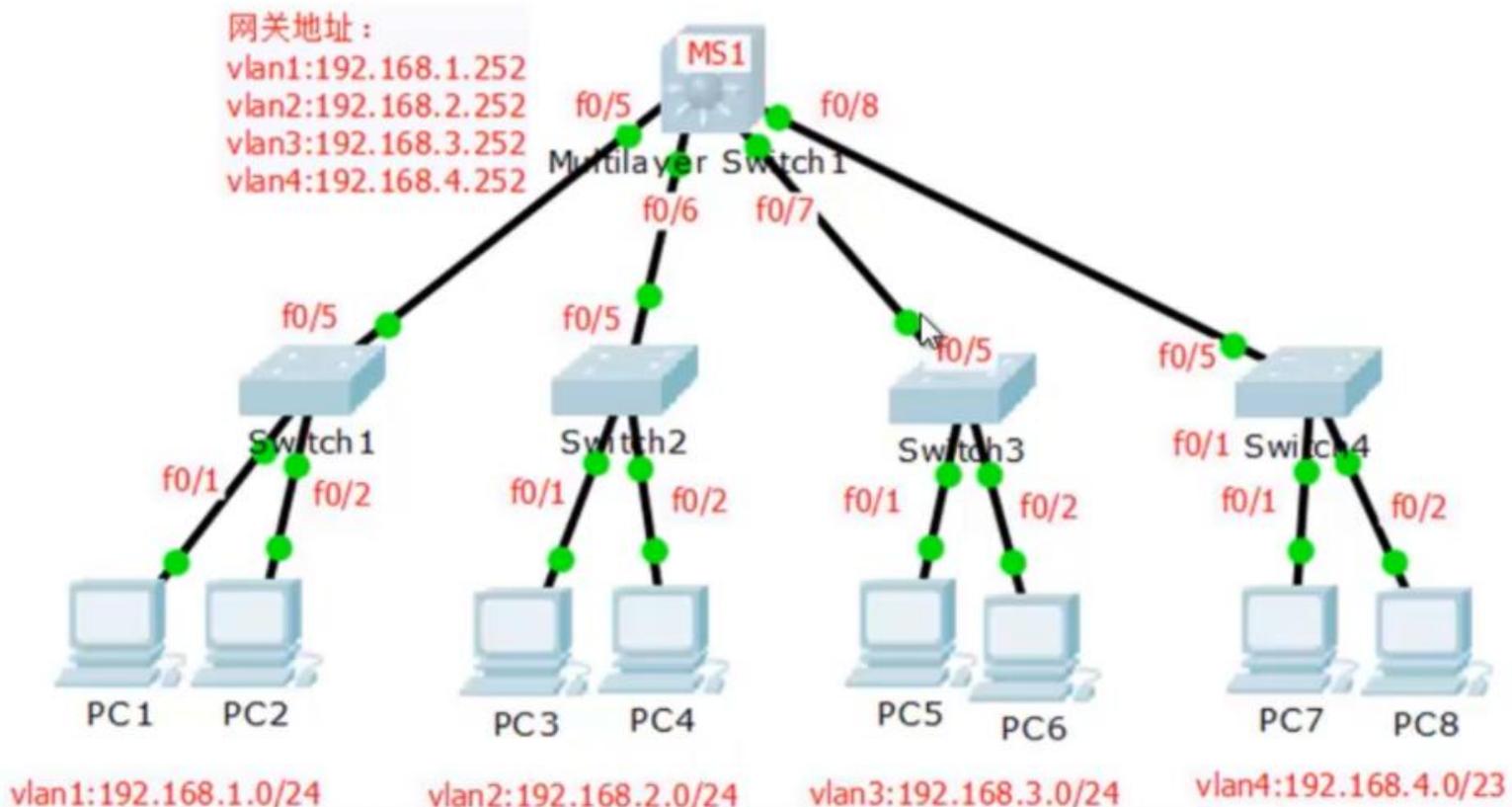


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# UNIT 01 vlan间通讯

某办公网络有四个部门，划分有4个vlan，IP地址规划如图，通过三层交换实现不同vlan间通信。

## SECTION 01三层交换实现vlan间通信



# 课程总结

三层交换实现vlan 间通信

开启路由功能

配置虚端口IP

配置三层交换机端口trunk



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The image features a central figure of a person wearing a black hoodie, with their right hand pressed against their forehead in a gesture of stress or concern. The background is a vibrant blue digital landscape. It includes a glowing globe on the right side, a network of interconnected nodes and lines, and several padlock icons scattered throughout, symbolizing security or digital threats. The overall aesthetic is high-tech and futuristic.

**谢谢观赏**