

Your Performance

Your Score: 0 of 4 (0%)

Elapsed Time: 40 minutes 24 seconds

Pass Status: Not Pass

Required Score: 100%

Task Summary

- ✖ On SwitchA's Gi0/1 and Gi0/2 trunk ports, configure native VLAN to VLAN 10
- ✖ On SwitchB's Gi0/1 and Gi0/2 trunk ports, configure native VLAN to VLAN 10
- ✖ On SwitchC's Gi0/1 and Gi0/2 trunk ports, configure native VLAN to VLAN 10
- ✖ Save the changes [Show Details](#)

Explanation

With 802.1Q trunking, frames from the native VLAN are not tagged. Frames from all other VLANs are tagged.

- If the native VLAN on one end of the trunk is different than the native VLAN on the other end, the traffic of the native VLANs on both sides cannot be transmitted correctly on the trunk.
- The native VLAN is VLAN 1 by default, but may be configured.

On each switch, use the following commands to complete this lab:

```
Press Enter
SwitchA>ena
SwitchA#conf t
SwitchA(config)#int range gi 0/1 - 2
SwitchA(config-if-range)#switchport trunk native vlan 10
(press Ctrl + Z)
SwitchA#copy run start
Press Enter
```