

# 知 S5820 supervlan添加subvlan失败的解决办法4

VLAN Super Vlan 韦家宁 2020-07-11 发表

## 组网及说明

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## 问题描述

S5820的版本信息如下:

```
<H3C>dis version
H3C Comware Software, Version 7.1.075, Alpha 7571
Copyright (c) 2004-2017 New H3C Technologies Co., Ltd. All rights reserved.
H3C S5820V2-54QS-GE uptime is 0 weeks, 0 days, 14 hours, 1 minute
Last reboot reason: User reboot
Boot image: flash:/s5820v2_5830v2-cmw710-boot-a7514.bin
Boot image version: 7.1.075, Alpha 7571
  Compiled Sep 20 2017 16:00:00
Boot image: flash:/s5820v2_5830v2-cmw710-system-a7514.bin
Boot image version: 7.1.075, Alpha 7571
  Compiled Sep 20 2017 16:00:00
```

Slot 1:

```
S5820V2-54QS-GE with 2 Processors
BOARD TYPE: S5820V2-54QS-GE
DRAM: 512M bytes
FLASH: 1024M bytes
PCB 1 Version: VER.C
Bootrom Version: 908
CPLD 1 Version: 002
CPLD 2 Version: 002
Release Version: H3C S5820V2-54QS-GE
Patch Version: None
Reboot Cause: User reboot
[SubSlot 0] 48SFP Plus+4QSFP Plus
```

<H3C>

在配置supervlan后添加subvlan有如下错误提示:

```
<H3C>sys
System View: return to User View with Ctrl+Z.
[H3C]vlan 10
[H3C-vlan10]supervlan
[H3C-vlan10]quit
[H3C]vlan 20
[H3C-vlan20]supervlan
[H3C-vlan20]sub
[H3C-vlan20]subvlan 10
Cannot configure the VLANs as sub-VLANs because this operation conflicts with the original configurations.
[H3C-vlan20]
```

## 过程分析

Cannot configure the VLANs as sub-VLANs because this operation conflicts with the original configurations. //说明不能执行此subvlan的操作, 因为当前操作与原始配置相冲突。

通过如下配置来分析:

```
[H3C]vlan 10
[H3C-vlan10]supervlan
[H3C-vlan10]quit
[H3C]vlan 20
[H3C-vlan20]supervlan
[H3C-vlan20]subvlan 10
```

Vlan 10已经作为了supervlan, 所以无法在配置为subvlan。

## 解决方法

建议使用其他vlan来作为subvlan。

