

## 知 某局点6850设备批量下发acl时异常重启

ACL 软件问题 张猛 2021-12-22 发表

### 问题描述

设备: S6850

版本: R2612

设备批量下发acl时导致堆叠主设备异常重启, 重启原因记录为kernel异常重启:

Slot 1:

Uptime is 0 weeks,0 days,0 hours,14 minutes

S6800-54QF with 2 Processor

BOARD TYPE: S6800-54QF

DRAM: 2048M bytes

FLASH: 512M bytes

PCB 1 Version: VER.A

FPGA Version: NONE

Bootrom Version: 158

CPLD 1 Version: 002

CPLD 2 Version: 001

Release Version: H3C S6800-54QF-2612

Patch Version: None

Reboot Cause: **KernelAbnormalReboot**

[SubSlot 0] 48SFP Plus+6QSFP Plus

设备上相关日志如下:

```
%Nov 25 15:31:12:242 2021 NJ_DC_DS_OFF_6800 SHELL/6/SHELL_CMD: -Slot=1; -Line=vty0-IP  
Addr=172.16.188.73-User=admin; Command is rule 1140 permit ip destination 172.16.164.201 0  
%Nov 25 15:31:18:184 2021 NJ_DC_DS_OFF_6800 SHELL/6/SHELL_CMD: -Slot=1; -Line=vty0-IP  
Addr=172.16.188.73-User=admin; Command is rule 1141 permit ip destination 172.22.48.48 0  
%Nov 25 15:31:26:993 2021 NJ_DC_DS_OFF_6800 SHELL/6/SHELL_CMD: -Slot=1; -Line=vty0-IP  
Addr=172.16.188.73-User=admin; Command is rule 1142 permit ip destination 172.22.48.49 0  
%Nov 25 15:31:32:847 2021 NJ_DC_DS_OFF_6800 SHELL/6/SHELL_CMD: -Slot=1; -Line=vty0-IP  
Addr=172.16.188.73-User=admin; Command is rule 1143 permit ip destination 172.22.48.51 0  
%Nov 25 15:31:41:265 2021 NJ_DC_DS_OFF_6800 HA/5/HA_STANDBY_TO_MASTER: Standby b  
oard in slot 2 changed to master.
```

## 解决方法

实验室拷机复现定位为当前版本下的acl批量下发过程触发acl搬移过程代码处理问题，在R2612P02H21版本解决。

