

知 S5820交换机收集诊断文件的方法 (Web版)

产品特性 配置优化 韦家宁 2020-04-04 发表

组网及说明

S5820收集诊断文件的方法有很多种，有网页版和命令版，以下是网页版的收集方法

S5820版本信息如下：

H3C Comware Software, Version 7.1.075, Alpha 7571

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H3C S5820V2-54QS-GE uptime is 0 weeks, 0 days, 0 hours, 26 minutes

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

配置步骤

1、配置基础网络，开启S5820的WEB功能，并创建相应的账户及赋予权限。

```
<H3C>sys
```

```
System View: return to User View with Ctrl+Z.
```

```
[H3C]sysname SW1
```

```
[SW1]vlan 10
```

```
[SW1-vlan10]quit
```

```
[SW1]int vlan 10
```

```
[SW1-Vlan-interface10]ip address 192.168.200.254 24
```

```
[SW1-Vlan-interface10]quit
```

```
[SW1]int gi 1/0/1
```

```
[SW1-GigabitEthernet1/0/1]port link-type access
```

```
[SW1-GigabitEthernet1/0/1]port access vlan 10
```

```
[SW1-GigabitEthernet1/0/1]quit
```

```
[SW1]ip http enable
```

```
[SW1]ip https enable
```

```
[SW1]local-user admin
```

```
[SW1-luser-manage-admin]password simple admin
```

```
[SW1-luser-manage-admin]service-type http https
```

```
[SW1-luser-manage-admin]authorization-attribute user-role network-admin
```

```
[SW1-luser-manage-admin]quit
```

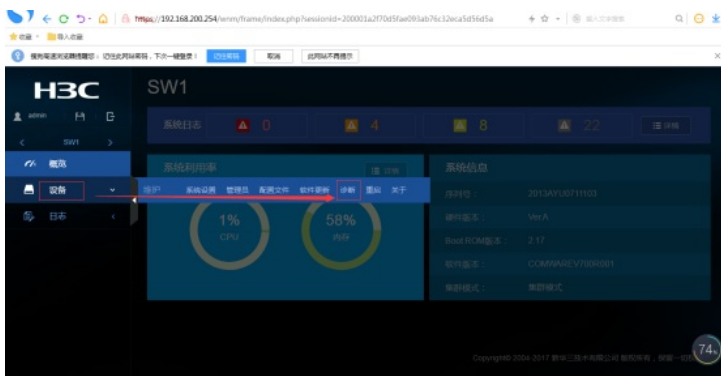
登陆网页版：



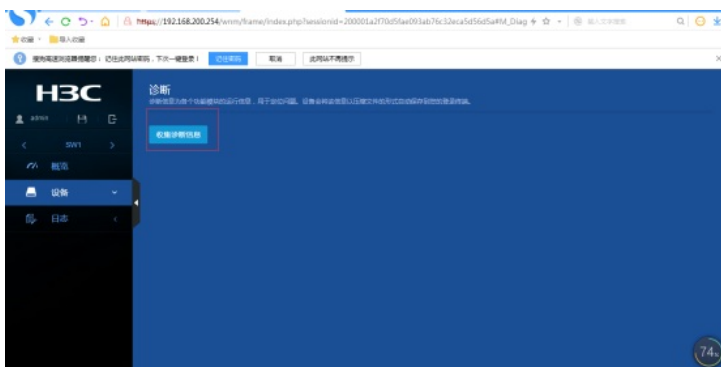
输入用户名、密码：



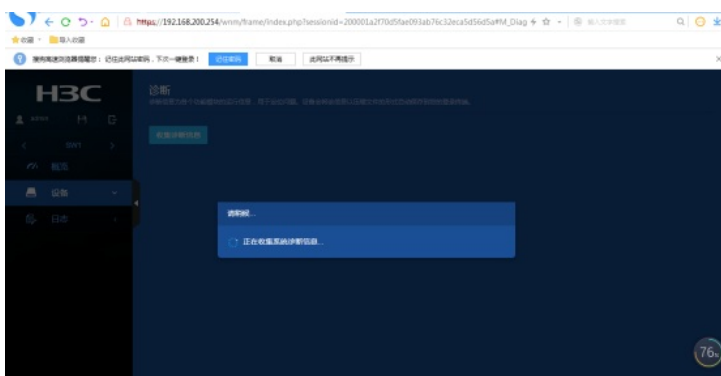
点击“设备”-“诊断”



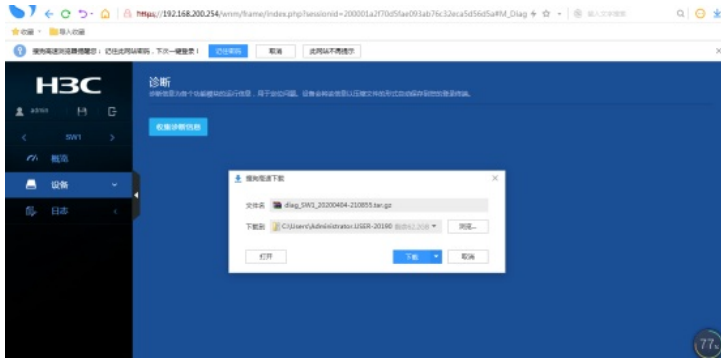
点击“收集诊断信息”



正在收集：



收集完成，选择存放路径：



打开文件所在路径可看到诊断文件：



特别说明：

- 1、使用网页版收集诊断文件时，请确保PC能PING通设备。
- 2、交换机要开启WEB功能，且创建了相应的用户及赋予权限。
- 3、使用网页版收集诊断文件比较方便，建议使用网页版。

配置关键点