

S6800高危端口封堵配置案例

ACL 韦家宁 2020-09-18 发表

组网及说明

为了进一步保证设备安全，需配置ACL对高危端口进行拦截

S6800的版本信息如下：

H3C Comware Software, Version 7.1.045, Release 2418P05

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H3C S6800-4C uptime is 240 weeks, 3 days, 6 hours, 34 minutes

Last reboot reason : USER reboot

Boot image: flash:/s6800-cmw710-boot-r2418p05.bin

Boot image version: 7.1.045, Release 2418P05

Compiled Jun 09 2015 12:06:42

System image: flash:/s6800-cmw710-system-r2418p05.bin

System image version: 7.1.045, Release 2418P05

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配置步骤

1、创建ACL，对高危端口进行拦截：

```
acl number 3210
rule 0 deny tcp destination-port eq 135
rule 1 deny udp destination-port eq 135
rule 2 deny tcp destination-port eq 137
rule 3 deny udp destination-port eq netbios-ns
rule 4 deny tcp destination-port eq 138
rule 5 deny udp destination-port eq netbios-dgm
rule 6 deny udp destination-port eq netbios-ssn
rule 7 deny tcp destination-port eq 139
rule 8 deny tcp destination-port eq 445
rule 9 deny udp destination-port eq 445
rule 10 deny tcp destination-port eq 3389
rule 11 deny udp destination-port eq 3389
rule 20 deny tcp source-port eq 135
rule 21 deny udp source-port eq 135
rule 22 deny tcp source-port eq 137
rule 23 deny udp source-port eq netbios-ns
rule 24 deny tcp source-port eq 138
rule 25 deny udp source-port eq netbios-dgm
rule 26 deny udp source-port eq netbios-ssn
rule 27 deny tcp source-port eq 139
rule 28 deny tcp source-port eq 445
rule 29 deny udp source-port eq 445
rule 30 deny tcp source-port eq 3389
rule 31 deny udp source-port eq 3389
rule 1500 permit ip
```

2、将ACL下发到端口：

```
interface Ten-GigabitEthernet 1/1/1
packet-filter 3210 inbound
packet-filter 3210 outbound
quit
```

配置关键点