

# 知 license无授权告警日志关闭方法

Syslog日志 李瑞 2021-05-20 发表

## 组网及说明

本例无组网

#### 问题描述

设备上授权过期后会出现如下类似的告警，客户想关闭

%May 18 14:14:07:846 2021 F5080-D DPIM/4/ANTIVIRUS\_WARNING: -Chassis=1-Slot=2; The anti-virus feature has no available license.

%May 18 14:14:07:846 2021 F5080-D DPIM/4/IPS\_LICENSE\_UNAVAILABLE: -Chassis=1-Slot=2; The feature IPS has no available license.

## 过程分析

我们在实验室设备上测试，通过之前发送给现场的命令，确认过不会再发送无授权告警到logbuffer。

```
info-center source dpim logbuffer deny
```

实验室记录如下，可以看到，命令敲下去后logbuffer中再无DPIM模块的无授权告警：

```
[F5080-D]dis logbuffer reverse
Log buffer: Enabled
Max buffer size: 1024
Actual buffer size: 512
Dropped messages: 0
Overwritten messages: 1108
Current messages: 512
Some messages might not be displayed due to permission issues.
%May 20 08:47:53:654 2021 F5080-D SHELL/6/SHELL_CMD: -Line=vty0-IPAddr=172.31.5.251-U
ser=admin; Command is dis cu | in source
%May 20 08:47:46:574 2021 F5080-D SHELL/6/SHELL_CMD: -Line=vty0-IPAddr=172.31.5.251-U
ser=admin; Command is sys
%May 20 08:47:42:107 2021 F5080-D SHELL/5/SHELL_LOGIN: admin logged in from
172.31.5.251.
%May 20 08:47:41:671 2021 F5080-D SSSH/6/SSSH_CONNECT: SSH user admin (IP: 172.31.5.
251) connected to the server successfully.
%May 20 08:47:40:572 2021 F5080-D SSSH/6/SSSH_LOG: Accepted password for admin from 1
72.31.5.251 port 38959.

%May 19 21:40:52:613 2021 F5080-D SHELL/5/SHELL_LOGOUT: admin logged out from 172.31.
5.251.
%May 19 14:33:43:149 2021 F5080-D SHELL/6/SHELL_CMD: -Line=vty0-IPAddr=172.31.5.251-U
ser=admin; Command is dis interface brief
%May 19 14:33:38:029 2021 F5080-D SHELL/6/SHELL_CMD: -Line=vty0-IPAddr=172.31.5.251-U
ser=admin; Command is dis interface Bridge-Aggregation
%May 19 14:33:31:221 2021 F5080-D SHELL/6/SHELL_CMD: -Line=vty0-IPAddr=172.31.5.251-U
ser=admin; Command is dis device
%May 19 14:33:26:925 2021 F5080-D SHELL/4/SHELL_CMD_MATCHFAIL: -User=admin-IPAddr
=172.31.5.251; Command dis irf-port in view shell failed to be matched.
%May 19 14:33:24:528 2021 F5080-D SHELL/5/SHELL_LOGIN: admin logged in from 172.31.5.25
1.
%May 19 14:14:06:846 2021 F5080-D IPRPT/4/IPRPT_LICENSE_UNAVAILABLE: -Chassis=1-
Slot=2;
The feature IPREPUTATION has no available license.
%May 19 14:13:42:120 2021 F5080-D SYSLOG/5/LOGFILE_USAGEHIGH: The usage of log-file fl
ash:/logfile/cfglog.log reaches 80%.
%May 19 04:37:50:631 2021 F5080-D SSSH/6/SSSH_DISCONNECT: SSH user admin (IP: 172.3
1.5.251) disconnected from the server.
%May 19 04:37:50:631 2021 F5080-D SSSH/6/SSSH_LOG: User admin logged out from 172.31.5.
251 port 38478.
%May 19 04:37:50:580 2021 F5080-D SHELL/5/SHELL_LOGOUT: admin logged out from 172.31.
5.251.
%May 18 17:37:39:255 2021 F5080-D SHELL/4/SHELL_CMD_MATCHFAIL: -User=admin-IPAddr
=172.31.5.251; Command dis hard internal xlp poe para slot 1 in view probe failed to be matched.
%May 18 17:37:18:814 2021 F5080-D SHELL/6/SHELL_CMD: -Line=vty0-IPAddr=172.31.5.251-U
ser=admin; Command is probe
%May 18 17:37:16:299 2021 F5080-D SHELL/6/SHELL_CMD: -Line=vty0-IPAddr=172.31.5.251-U
ser=admin; Command is sys
%May 18 17:37:10:507 2021 F5080-D SHELL/5/SHELL_LOGIN: admin logged in from 172.31.5.25
1.
%May 18 17:37:10:067 2021 F5080-D SSSH/6/SSSH_CONNECT: SSH user admin (IP: 172.31.5.
251) connected to the server successfully.
%May 18 17:37:08:958 2021 F5080-D SSSH/6/SSSH_LOG: Accepted password for admin from 1
72.31.5.251 port 38478.
%May 18 17:37:08:245 2021 F5080-D SSSH/6/SSSH_DISCONNECT: SSH user admin (IP: 172.3
1.5.251) disconnected from the server.
%May 18 17:37:08:244 2021 F5080-D SSSH/6/SSSH_LOG: User admin logged out from 172.31.5.
251 port 38292.
%May 18 17:37:08:197 2021 F5080-D SHELL/5/SHELL_LOGOUT: admin logged out from 172.31.
5.251.
%May 18 17:37:08:195 2021 F5080-D SHELL/6/SHELL_CMD: -Line=vty0-IPAddr=172.31.5.251-U
ser=admin; Command is qu
%May 18 16:05:35:001 2021 F5080-D SHELL/6/SHELL_CMD: -Line=vty0-IPAddr=172.31.5.251-U
ser=admin; Command is t d
%May 18 16:05:34:422 2021 F5080-D SHELL/6/SHELL_CMD: -Line=vty0-IPAddr=172.31.5.251-U
ser=admin; Command is t m
%May 18 16:05:33:047 2021 F5080-D SHELL/6/SHELL_CMD: -Line=vty0-IPAddr=172.31.5.251-U
ser=admin; Command is qu
%May 18 16:05:17:724 2021 F5080-D SHELL/6/SHELL_CMD: -Line=vty0-IPAddr=172.31.5.251-U
ser=admin; Command is dis logbuffer reverse
%May 18 16:05:02:054 2021 F5080-D SHELL/6/SHELL_CMD: -Line=vty0-IPAddr=172.31.5.251-U
ser=admin; Command is dis cu | in info-center
%May 18 16:04:55:311 2021 F5080-D SHELL/6/SHELL_CMD: -Line=vty0-IPAddr=172.31.5.251-U
ser=admin; Command is info-center source waf logbuffer deny
%May 18 16:04:47:558 2021 F5080-D SHELL/6/SHELL_CMD: -Line=vty0-IPAddr=172.31.5.251-U
ser=admin; Command is info-center source acg logbuffer deny
```

```
%May 18 16:04:34:349 2021 F5080-D SHELL/6/SHELL_CMD: -Line=vty0-IPAddr=172.31.5.251-U
ser=admin; Command is info-center source dpim logbuffer deny
%May 18 16:04:15:187 2021 F5080-D SHELL/6/SHELL_CMD: -Line=vty0-IPAddr=172.31.5.251-U
ser=admin; Command is sys
收集现场的授权告警日志，关注日志中红色位置的模块
%May 18 16:03:47:140 2021 F5080-D SHELL/6/SHELL_CMD: -Line=vty0-IPAddr=172.31.5.251-U
ser=admin; Command is info-center
%May 18 16:03:43:386 2021 F5080-D SHELL/5/SHELL_LOGIN: admin logged in from 172.31.5.25
1
对命令中的标红位置，旁测可用
%May 18 16:03:42:953 2021 F5080-D SSSH/6/SSHS_CONNECT: SSH user admin (IP: 172.31.5.
251) connected to the server successfully.
%May 18 16:03:41:827 2021 F5080-D SSSH/6/SSHS_LOG: Accepted password for admin from 1
72.31.5.251 port 38292.
info-center source dpim logbuffer deny

%May 18 14:14:08:252 2021 F5080-D ACG/4/APR_LICENSE_UNAVAILABLE: -Chassis=1-
Slot=2;
The feature ACG has no available license.
%May 18 14:14:07:846 2021 F5080-D WAF/4/WAF_LICENSE_UNAVAILABLE: -Chassis=1-Slot=2
;
The feature WAF has no available license.
%May 18 14:14:07:846 2021 F5080-D IPRPT/4/IPRPT_LICENSE_UNAVAILABLE: -Chassis=1-
Slot=2;
The feature IPREPUTATION has no available license.
%May 18 14:14:07:846 2021 F5080-D DPIM/4/ANTIVIRUS_WARNING: -Chassis=1-Slot=2; The a
nti-virus feature has no available license.
%May 18 14:14:07:846 2021 F5080-D DPIM/4/IPS_LICENSE_UNAVAILABLE: -Chassis=1-Slot=2;
The feature IPS has no available license.
```

