



对于BES-53248交换机、ONTAP报告SwitchPowerNotPresent_Alert和SwitchFanNotPresent_Alert错误

https://kb-cn-stage.netapp.com/on-prem/Switches/General_Kbs/ONTAP_reported_false_alert_SwitchP...

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适用场景

- ONTAP 9
- 集群网络交换机
- BES-53248

问题描述

- ONTAP报告了虚假的 SwitchFanNotPresent_Alert和SwitchPowerNotPresent_Alert。
- 从交换机的"show 无 警"输出中、交换机风扇和PSU 看起来运行状况良好

```
(csfascl111sw1)#show environment Baseboard Management Controller Present..... Yes Baseboard Management Controller MAC Address.... B4:A9:FC:D6:74:5D Baseboard Management Controller IP Address..... 10.210.176.231 Temp (C)..... 32 Fan Speed, RPM..... 7360 Fan Duty Level..... 29% Temperature traps range: 0 to 45 degrees (Celsius)
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Temperature Sensors: Unit Sensor Description Temp (C) State Max_Temp (C) -----
----- 1 1 Temp-1 28 Normal 34 1 2 Temp-2 27 Normal 33 1 3 Temp-3 31 Normal 36 1 4
Temp-4 27 Normal 33 1 5 Temp-5 28 Normal 34 1 6 Temp-6 30 Normal 35 1 7 Temp-7 32 Normal 37 1 8
Temp-CPU 26 Normal 32 Fans: Unit Fan Description Type Speed Duty level State -----
----- 1 1 Fan 1-1 B2F Removable 7360 29% Operational 1 2 Fan 1-2 B2F
Removable 6240 24% Operational 1 3 Fan 2-1 B2F Removable 7360 29% Operational 1 4 Fan 2-2 B2F
Removable 6240 24% Operational 1 5 Fan 3-1 B2F Removable 7360 29% Operational 1 6 Fan 3-2 B2F
Removable 6240 24% Operational 1 7 Fan 4-1 B2F Removable 7360 29% Operational 1 8 Fan 4-2 B2F
Removable 6240 24% Operational 1 9 Fan 5-1 B2F Removable 7200 28% Operational 1 10 Fan 5-2 B2F
Removable 6240 24% Operational 1 11 Fan 6-1 B2F Removable 7200 28% Operational 1 12 Fan 6-2 B2F
Removable 6240 24% Operational Power Modules: Unit Power supply Description Type State -----
----- 1 1 PS-1 Removable Operational 1 2 PS-2 Removable Operational

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