



从集群中删除节点后看到 SwitchIfDead_Alert

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

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适用于

- ONTAP 9
- 已切换的集群

问题描述

- 非 ISL 端口出现健康警报 SwitchIfDead_Alert :

```
Node:::> system health alert show
Node: Node-01
Alert ID: SwitchIfDead_Alert
Resource: Ethernet1/7
Severity: Major
Indication Time: Tue Mar 25 17:19:34 2025
Suppress: false
Acknowledge: false
Probable Cause: The interface
```

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Cluster-sw2(FOCXXXXXXXX)/Ethernet1/7 is up,

but it is not passing unicast traffic.

Possible Effect: The lack of transmit or receive traffic reported by the switch can indicate issues with port-level or switch-level data packet forwarding.

Corrective Actions: 1) Check interface counters and neighbor discovery information to verify the port's activity.

2) Check cluster and switch health status.

- EMS 日志显示消息：

```
[Node-01: cshmd: hm.alert.raised:alert]: Alert Id = SwitchIfDead Alert , Alerting Resource = Cluster-switch(XXXXXXXXXX)/Ethernet1/7 raised by monitor ethernet-switch
```

- 最近从集群中删除了节点，但仍连接到集群交换机。
- 旧节点使用的交换机端口仍处于管理状态且运行正常。