



在 CN1610 意外重新启动 FastPath OS 1.3.0.2 后发生 SwitchIfIsDownWarn_Alert

https://kb-cn.netapp.com/on-prem/Switches/NetApp-KBs/SwitchIfIsDownWarn_Alert_after_CN1610_un...

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适用场景

- CN1610 集群互连交换机
- FastPath OS 1.3.0.2

问题描述

- CN1610 交换机意外重新启动。

```
Fri Mar 12 05:30:02 CET [node_name-01: cshmd: hm.alert.raised:alert]:  
Alert Id = SwitchReboot_Alert , Alerting Resource = CN1610SWITCH-SW1  
raised by monitor cluster-switch
```

```
Fri Mar 12 05:27:54 CET [node_name-03: vifmgr:  
vifmgr.clntdev.updated:notice]: Remote device CN1610SWITCH-SW1 (model:  
CN1610, version: 1.3.0.2, IP address: 192.168.1.1) has been detected on  
the cluster network.
```

```
Fri Mar 12 05:25:58 CET [node_name-04: vifmgr:  
vifmgr.clntdev.removed:notice]: Remote device CN1610SWITCH-SW1 (model:  
CN1610) was removed from the cluster network.
```

- AutoSupport CLUSTER NETWORK DEGRADED 和 SwitchIfIslDownWarn_Alert 错误。

```
Fri Mar 12 05:31:52 CET [node_name-01: cshmd: hm.alert.raised:alert]:  
Alert Id = SwitchIfIslDownWarn_Alert , Alerting Resource = CN1610SWITCH-  
SW1/ Link Aggregate 1 raised by monitor cluster-switch  
Fri Mar 12 05:31:52 CET [node_name-01: cshmd: hm.alert.raised:alert]:  
Alert Id = SwitchIfIslDownWarn_Alert , Alerting Resource = CN1610SWITCH-  
SW2/Slot: 0 Port: 13 10G - Level raised by monitor cluster-switch  
Fri Mar 12 05:31:52 CET [node_name-01: cshmd: hm.alert.raised:alert]:  
Alert Id = SwitchIfIslDownWarn_Alert , Alerting Resource = CN1610SWITCH-  
SW2/Slot: 0 Port: 14 10G - Level raised by monitor cluster-switch  
Fri Mar 12 05:31:52 CET [node_name-01: cshmd: hm.alert.raised:alert]:  
Alert Id = SwitchIfIslDownWarn_Alert , Alerting Resource = CN1610SWITCH-  
SW2/Slot: 0 Port: 15 10G - Level raised by monitor cluster-switch  
Fri Mar 12 05:31:52 CET [node_name-01: cshmd: hm.alert.raised:alert]:  
Alert Id = SwitchIfIslDownWarn_Alert , Alerting Resource = CN1610SWITCH-  
SW2/Slot: 0 Port: 16 10G - Level raised by monitor cluster-switch  
Fri Mar 12 05:31:52 CET [node_name-01: cshmd: hm.alert.raised:alert]:  
Alert Id = SwitchIfIslDownWarn_Alert , Alerting Resource = CN1610SWITCH-  
SW2/ Link Aggregate 1 raised by monitor cluster-switch  
Fri Mar 12 05:35:22 CET [node_name-01: cshmd: hm.alert.cleared:notice]:  
Alert Id = SwitchReboot_Alert , Alerting Resource = CN1610SWITCH-SW1  
cleared by monitor cluster-switch
```

```
Fri Mar 12 07:14:11 CET [node_name-01: cshmd: hm.alert.cleared:notice]:
Alert Id = SwitchIfIslDownWarn_Alert , Alerting Resource = CN1610SWITCH-
SW2/ Link Aggregate 1 cleared by monitor cluster-switch
Fri Mar 12 07:14:11 CET [node_name-01: cshmd: hm.alert.cleared:notice]:
Alert Id = SwitchIfIslDownWarn_Alert , Alerting Resource = CN1610SWITCH-
SW2/Slot: 0 Port: 13 10G - Level cleared by monitor cluster-switch
Fri Mar 12 07:14:11 CET [node_name-01: cshmd: hm.alert.cleared:notice]:
Alert Id = SwitchIfIslDownWarn_Alert , Alerting Resource = CN1610SWITCH-
SW2/Slot: 0 Port: 14 10G - Level cleared by monitor cluster-switch
Fri Mar 12 07:14:11 CET [node_name-01: cshmd: hm.alert.cleared:notice]:
Alert Id = SwitchIfIslDownWarn_Alert , Alerting Resource = CN1610SWITCH-
SW2/Slot: 0 Port: 15 10G - Level cleared by monitor cluster-switch
Fri Mar 12 07:14:11 CET [node_name-01: cshmd: hm.alert.cleared:notice]:
Alert Id = SwitchIfIslDownWarn_Alert , Alerting Resource = CN1610SWITCH-
SW2/Slot: 0 Port: 16 10G - Level cleared by monitor cluster-switch
Fri Mar 12 07:16:42 CET [node_name-01: cshmd: hm.alert.raised:alert]:
Alert Id = SwitchReboot_Alert , Alerting Resource = CN1610SWITCH-SW2
raised by monitor cluster-switch
Fri Mar 12 07:19:33 CET [node_name-01: cshmd: hm.alert.cleared:notice]:
Alert Id = SwitchIfIslDownWarn_Alert , Alerting Resource = CN1610SWITCH-
SW1/ Link Aggregate 1 cleared by monitor cluster-switch
Fri Mar 12 07:22:02 CET [node_name-01: cshmd: hm.alert.cleared:notice]:
Alert Id = SwitchReboot_Alert , Alerting Resource = CN1610SWITCH-SW2
cleared by monitor cluster-switch

Fri Mar 12 05:32:10 CET [node_name-03: mgwd:
callhome.hm.alert.major:alert]: Call home for Health Monitor process cshmd:
SwitchIfIslDownWarn_Alert [CN1610SWITCH-SW1/ Link Aggregate 1].
```