



## 接管两个节点后生成 vifmgr.lifdown.noports 警报

[https://kb-cn-stage.netapp.com/on-prem/ontap/Ontap\\_OS/OS-KBs/vifmgr.lifdown.noports\\_alert\\_genera...](https://kb-cn-stage.netapp.com/on-prem/ontap/Ontap_OS/OS-KBs/vifmgr.lifdown.noports_alert_genera...)

Updated: Fri, 24 Apr 2026 11:06:42 GMT

### 适用场景

- ONTAP 9

### 问题描述

- `vifmgr.lifdown.noports:alert` 是在对集群中的两个节点执行接管后生成的，此接管导致数据 LIF 不可用。
- 执行主节点接管后，第一个数据 LIF 已成功移至故障转移目标：

```
[node_21: vifmgr: vifmgr.lifmoved.nodedown:notice]: LIF datalif_036 (on virtual server 57), IP address 10.255.20.105, is being moved to node node_07, port a3a-682.
```

```
[node_21: vifmgr: vifmgr.lifBeingRemoved:notice]: LIF datalif_036 (on virtual server 57), IP address 10.255.20.105, is being removed from node node_21, port a3a-682.
```

```
[node_07: vifmgr: vifmgr.lifsuccessfullymoved:notice]: LIF datalif_036 (on virtual server 57), IP address 10.255.20.105, is now hosted on node node_07, port a3a-682.
```

- 之后，故障转移目标节点也会因接管节点而关闭：

```
[node_07: vi_if_proc_rnic: cf.fsm.nfo.shtdwnRecvIC:debug]: A node received a shutdown request over interconnect.  
[node_07: cf_main: cf.fsm.nfo.startingGracefulShutdown:notice]: Negotiated failover: starting graceful shutdown.
```

- 之后，由于主节点和故障转移目标节点处于脱机状态，所有移动 LIF 的尝试都会失败：

```
[node_02: vifmgr: vifmgr.lifdown.noports:alert]: LIF datalif_1039 (on virtual server 19), IP address 1.12.20.27, currently cannot be hosted on node node_07, port ala-120, or any of its failover targets, and is being marked as down.  
[node_02: vifmgr: vifmgr.lifdown.noports:alert]: LIF datalif_001 (on virtual server 19), IP address 1.12.21.190, currently cannot be hosted on node node_07, port ala-120, or any of its failover targets, and is being marked as down.  
[node_02: vifmgr: vifmgr.lifdown.noports:alert]: LIF datalif_007 (on virtual server 19), IP address 1.12.20.41, currently cannot be hosted on node node_07, port ala-120, or any of its failover targets, and is being marked as down.
```