



ONTAP 更新已暂停"无法迁移 LIF"

https://kb-cn-stage.netapp.com/on-prem/ontap/Ontap_OS/OS-KBs/ONTAP_update_paused_Failed_to...

Updated: Wed, 22 Apr 2026 07:31:06 GMT

适用于

- ONTAP 9
- 自动非破坏性升级 (ANDU)

问题描述

- ANDU 暂停，出现以下错误

```
::*> cluster image show-update-progress
```

Update Phase	Status	Estimated Duration	Elapsed Duration
Pre-update checks	completed	00:10:00	00:01:11
ONTAP updates	paused-on-error	04:38:00	03:29:41

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Details:

Node name	Status	Status Description
cluster-01	failed	Error: Failed to migrate data LIFs from node "cluster-01". Action: Migrate all of the data LIFs using the "network interface migrate-all -node cluster-01" command.

- MGWD 日志报告以下错误

```
[kern_mgwd:info:2450] dsmdb_create_imp_2() on vifmgr_lifs_migrate_off_node_andu failed: 169.254.168.1{ffffffffff|ffffffffff} prog=536873492 server=vifmgr: RPC: Timed out; netid=tcp fd=51 TO=15.0s TT=15.001s O=200b I=0b CN=345/1 VSID=-3 169.254.168.7:46803 <-> 169.254.168.1:911
```

```
[kern_mgwd:info:2450] 0x8314f9e00: 8603e90000000478: ERR: NDU::mgwd: NDUFailoverJob: Failed to migrate the data LIFs from partner cluster-01, with error Timeout: Operation "vifmgr_lifs_migrate_off_node_andu_iterator::create_imp()" took longer than 15 seconds to complete [from mgwd on node "cluster-02" (VSID: -3) to vifmgr at 169.254.168.1]
```

```
[kern_mgwd:info:2450] ; [ANDU_LOG at src/ndu_failover_job.cc:530 in 'migratePartnerLifs'
```

- 尝试手动迁移或删除 LIF 失败