



ANDU PAUSE with接管不可能出现错误

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

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适用场景

- ONTAP 9
- FAS / ASA / AFF
- ONTAP 升级

问题描述

- ANDU已暂停、NVRAM日志未同步错误：

```
Cluster::*> storage failover show
                Takeover
Node      Partner      Possible State Description
-----
Node-a800-01
          Node-a800-02  false    Connected to Node-a800-02,
          02          Partial giveback, Takeover is not
                    possible: The version of software
```

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```
running on each node of the SFO pair
is incompatible, NVRAM log not
synchronized
```

```
Node-a800-02
```

```
Node-a800-01 false Connected to Node-a800-01.
01          Waiting for cluster applications to
           come online on the local node.
           Offline applications: mgmt, vldb,
           vifmgr, bcomd, crs, scsi blade,
           clam. Takeover is not possible: The
           version of software running on each
           node of the SFO pair is incompatible,
           NVRAM log not synchronized
```

```
2 entries were displayed.
```

- 所有集群环均已关闭：

```
Cluster::*> cluster ring show
```

Node	UnitName	Epoch	DB Epoch	DB Trnxs	Master	Online
Node-a800-01	mgmt	0	2351	1	-	offline
Node-a800-01	vldb	0	2706	1	-	offline
Node-a800-01	vifmgr	0	2710	1	-	offline
Node-a800-01	bcomd	0	2700	1	-	offline
Node-a800-01	crs	0	2705	1	-	offline
Node-a800-02	mgmt	0	2350	1	-	offline
Node-a800-02	vldb	0	2705	1	-	offline
Node-a800-02	vifmgr	0	2709	1	-	offline
Node-a800-02	bcomd	0	2699	1	-	offline
Node-a800-02	crs	0	2704	1	-	offline

```
10 entries were displayed.
```

- 配对节点未从集群Shell响应：

```
Cluster::*> system node run -node * version
2 entries were acted on.
```

```
Node: Node-a800-01
NetApp Release 9.11.1P12: Fri Sep 22 07:58:50 EDT 2023
```

```
Node: Node-a800-02
Node is not responding.
```

- 已尝试通过允许版本不匹配来执行接管、但失败如下错误：

```
cluster::*> storage failover takeover -ofnode Node-a800-02 -skip-lif-migration-
before-takeover true -option allow-version-mismatch
Warning: Initiating a takeover while the partner is running a mismatched ONTAP
version is not recommended, unless you are performing a nondisruptive
upgrade or downgrade. Do you want to continue? {y|n}: y
```

Error: command failed: Failed to initiate takeover. Reason: partner versions of WAFL and/or RAID are newer than this node.