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## 节点重新启动，NVDIMM 处于错误状态

[https://kb-cn-stage.netapp.com/on-prem/ontap/OHW/OHW-KBs/Node\\_reboots\\_with\\_NVDIMM\\_in\\_ERR...](https://kb-cn-stage.netapp.com/on-prem/ontap/OHW/OHW-KBs/Node_reboots_with_NVDIMM_in_ERR...)

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### 适用于

- AFF A800、AFF C800、ASA A800、ASA C800
- AFF A400、AFF C400、ASA A400、ASA C400
- FAS8300、FAS8700
- ONTAP 9

### 问题描述

- 节点关闭，在控制台日志中观察到以下错误：

```
CPU initialization.
```

```
Running full memory initialization.
```

```
DIMM F0: NVDIMM in ERROR condition (status = 00000801).
```

```
[nvdimm.nvmem.destage.failure:ALERT]:NVMEM subsystem fail to start or complete
```

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destage process, please check battery or NVDIMM..

- BMC 事件日志中可能会报告无法更正的 ECC 错误：

c17 | 05/02/2024 | 05:55:46 | Watchdog 2 #0xb1 | Timer interrupt (NMI/SMS/OS) | Asserted

c18 | 05/02/2024 | 05:55:46 | Critical Interrupt #0xb0 | NMI/Diag Interrupt | Asserted

c19 | 05/02/2024 | 05:55:49 | Watchdog 2 #0xb1 | Hard reset (SMS/OS) | Asserted

c1a | 05/02/2024 | 05:55:49 | Power Unit #0xb2 | Power reset | Asserted | from channel 15

c23 | 05/02/2024 | 05:58:49 | Memory #0x08 | **Uncorrectable ECC** | Asserted