



元数据驱动器的驱动器缺失会生成core.VolReadWrite

https://kb-cn.netapp.com/on-prem/SolidFire/Element_OS_Kbs/DriveMissing_for_metadata_drive_gener...

Updated: 周三, 09 7月 2025 14:24:36 GMT

适用场景

- NetApp Element软件
- NetApp H610S

问题描述

- NetApp SolidFire Active IQ报告 警报：
 - 错误代码：`sliceServiceUnhealthy`
详细信息：A metadata service is unhealthy and SolidFire is attempting to migrate data away from it.
 - 错误代码：`driveFailed`

详细信息：1 drive(s) with state: "DriveMissing" driveID: xx.

- 此时将生成**core.VolReadWrite-xx.xxxx.gz**
- kern.log 报告错误：

```
nvme nvme0: I/O 61 QID 29 timeout, aborting
nvme nvme0: I/O 567 QID 30 timeout, aborting
nvme nvme0: I/O 520 QID 31 timeout, aborting
nvme nvme0: I/O 942 QID 32 timeout, aborting
nvme nvme0: Abort status: 0x0
nvme nvme0: Abort status: 0x0
nvme nvme0: Abort status: 0x0
nvme nvme0: Abort status: 0x0
nvme nvme0: I/O 61 QID 29 timeout, reset controller
nvme nvme0: I/O 0 QID 0 timeout, reset controller
nvme nvme0: Device not ready; aborting reset
nvme nvme0: Device not ready; aborting reset
nvme nvme0: Removing after probe failure status: -19
nvme nvme0: Device not ready; aborting reset
print_req_error: 38 callbacks suppressed
print_req_error: I/O error, dev nvme0n1, sector 1464291080
print_req_error: I/O error, dev nvme0n1, sector 3122661848
```