



由于WAFL在ONTAP 9 · 12.1和9 · 13 · 1RC1中挂起而导致崩溃

https://kb-cn.netapp.com/on-prem/ontap/Ontap_OS/OS-KBs/Panic_due_to_WAFL_hung_in_ONTAP_9...

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适用场景

- ONTAP 9 · 12.1至9.12.1P4
- ONTAP 9.13.1RC1

问题描述

- 节点发生错误、并显示类似以下内容的消息：

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Panic String: WAFL hung for aggregate_name. in SK process wafl_exempt04 on release 9.12.1P2 (C)

- 报告中已恢复或未恢复的错误。

```
[node_name: disk_server_1: disk.ioMediumError:notice]: Medium error on
disk 0a.0.1: op 0x88:0000000386e57cf0:00000200 sector 15148088672
SCSI:medium error - Unrecovered read error - If the disk is in a RAID
group, the subsystem will attempt to reconstruct unreadable data (3 11 0
2d) (2987) Disk 0a.0.1 Shelf 0 Bay 1 [NETAPP X318_HARHE08TA07 NA01] S/N
[XXXXXXXX] UID
[5000CCA2:62000574:00000000:00000000:00000000:00000000:00000000:00000000:0000
```

```
[node_name: isp2400_intrd: scsi.cmd.checkCondition:error]: Disk device
0a.0.2: Check Condition: CDB 0x28:00031c00:0200: Sense Data SCSI:recovered
error - (0x1 - 0x17 0x1 0x2c) (1086).
```

```
[node_name: disk_server_0: disk.ioRecoveredError.retry:info]: Recovered
error on disk 0a.0.2: op 0x28:00031c00:0200 sector 204240 SCSI:recovered
error - Disk used internal retry algorithm to obtain data (1 17 1 2c)
(1086) Disk 0a.0.2 Shelf 0 Bay 2 [NETAPP X318_HARHE08TA07 NA01] S/N
[XXXXXXXX] UID
[5000CCA2:60DFD5DC:00000000:00000000:00000000:00000000:00000000:00000000:0000
```

- 崩溃可能会导致数据服务中断