



CXone Mpower EXPERT

由于 `raid.cksum.bad.file.block` 错误，WAFL 用户数据块不一致

https://kb-cn-stage.netapp.com/on-prem/ontap/OHW/OHW-KBs/WAFL_inconsistent_user_data_block_...

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适用场景

- ONTAP 9
- 多种型号的磁盘

问题描述

- 多个磁盘和型号报告中等错误。示例：

```
[node_name: disk_server_0: disk.ioMediumError:notice]: Medium error on disk  
0a.01.1: op 0x2f:0cf77000:0400 sector 217542656 SCSI:medium error - - If the  
disk is in a RAID group, the subsystem will attempt to reconstruct unreadable  
data...
```

- 块校验和错误，`raid_multierr_bad_block_1` 或 `raid_tetris_media_err_1` 报告消息。示例：

```
node_name ERROR raid.cksum.bad.file.block: Reading bad block on volume
```

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```
vol_name, Disk /aggr/plex0/rg0/0a.00.1 Shelf 0 Bay 1 (...) UID [...], disk  
block 24668672,...
```

- 因此触发了WAFL不一致。示例：

```
[node_name: waf1_exempt07: waf1.raid.incons.userdata:error]: WAFL inconsistent:  
inconsistent user data block at VBN 16039896320 (vvbn:1028691064 fbn:2137234048  
level:0) in public inode (fileid:96 snapid:0 file_type:15 disk_flags:0x8402  
error:120 raid_set:1) in volume vol_name...
```