



在sysconfig-A中检测到磁盘、但在sysconfig-r中检测到磁盘在更换后失败

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

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适用场景

- Data ONTAP 8.7-模式
- 磁盘资格审批包 (DKP)

问题描述

- 磁盘出现故障并已更换。在 `sysconfig -a` 输出中列出。示例：

```
3.14: NETAPP X318_HARHE08TA07 NA00 7486.1GB 520B/sect (VKJ1M9PX)
```

- 更换的磁盘将作为备用磁盘列出、而不会在RAID组中进行更换。示例：

```
Pool0 spare disks
  RAID Disk Device HA SHELF BAY CHAN Pool Type RPM Used (MB/blks)
  Phys (MB/blks)
  -----
```

```

-----
 spare      0b.03.14  0b   3   14  SA:B   0   SAS 15000 7486157/15331651072
7501160/15362376264

Aggregate aggr4 (online, raid_dp, degraded) (block checksums)
  Plex /aggr4/plex0 (online, normal, active)
    RAID group /aggr4/plex0/rg0 (normal, block checksums)
    RAID group /aggr4/plex0/rg1 (degraded, block checksums)
      RAID Disk Device      HA  SHELF BAY CHAN Pool Type  RPM  Used (MB/blks)
Phys (MB/blks)
-----
...
  parity  0b.03.13  0b   3   13  SA:B   0   FSAS  7200 7486157/
15331651072 7501160/15362376264
  data    FAILED      N/A          7486157/ -
  data    0b.03.15  0b   3   15  SA:B   0   FSAS  7200 7486157/
15331651072
...

```

- DQP已过时或未安装。示例：

Disk Qualification Package Details:

Package Date: Unable to load any package (Package version not supported)

Header Information

FileName = N/A
 FileVersion = N/A
 DriveRecordCount = N/A
 AliasRecordCount = N/A
 DeviceRecordCount = N/A
 SystemRecordCount = N/A