



CXone Mpower EXPERT

如何确定E系列上是否启用了写入缓存

https://kb-cn-stage.netapp.com/on-prem/E-series/SANtricity-OS-Kbs/How_to_determine_if_write_cache...

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执行

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适用场景

- E 系列控制器固件 7.xx
- E 系列控制器固件 8.xx

问题描述

有几种方法可用于检查是否已启用缓存；最简单的方法如下：

方法1：storage-array-profile

缓存设置会按卷进行报告、您可以在 `STORAGE-ARRAY-PROFILE` E 系列支持集合的 "" 文件中的 "标准卷" 部分的 "详细信

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息"部分下找到这些设置。

潜在状态：

```
Write cache: Enabled
Write cache: Disabled
Write cache: Enabled (currently suspended) <- Indicates controller suspended
cache for some reason. Will need to be investigated.
```

请参见随附的示例 `STORAGE-ARRAY-PROFILE`。

方法2：状态捕获数据

缓存设置也可在 `STATE-CAPTURE-DATA` `AccmShowStateCacheDeviceFlags` 下的 "" 中的 "" 中找到：

潜在状态：

```
RCE = Read Cache Enabled
RCA = Read Cache Active
RCD = Read Cache Disabled
RCD = Read Cache Inactive
WCE = Write Cache Enabled
WCA = Write Cache Active
WCD = Write Cache Disabled
WCI = Write Cache Inactive
CME = Cache Mirroring Enabled
CMA = Cache Mirroring Active
CMD = Cache Mirroring Disabled
CMI = Cache Mirroring Inactive
WC_INTERNALLY_DISABLED <- Indicates controller suspended cache for some reason.
Will need to be investigated.
CM_INTERNALLY_DISABLED <- Indicates controller suspended cache for some reason.
Will need to be investigated.
```

请参阅随附的示例 `STATE-CAPTURE-DATA`。