



SAN环境中的Snapshot大小(以TB为单位)

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

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适用场景

- ONTAP 9
- Snapshot

问题描述

- 快照占用的空间为TB

```
Example_vol_1 weekly.2024-04-28_0015 4.85TB 8% 20% weekly.2024-05-05_0015 1.60TB 3% 7% daily.2024-05-07_0010 1.14TB 2% 5% daily.2024-05-08_0010 1.21TB 2% 6% daily.2024-05-09_0010 1.24TB 2% 6% daily.2024-05-10_0010 1.51TB 3% 7% daily.2024-05-11_0010 1.13TB 2% 5% daily.2024-05-12_0010 1.04GB 0% 0%
```

- 从 `volume show-space` 输出中观察到大量元数据和快照溢出

```
Volume : Example_vol_2 Feature Used Used% ----- User Data 18.9TB 32% Filesystem Metadata 54.8GB 0% Inodes 24.0KB 0% Snapshot Reserve 3.00TB 5% Deduplication 109GB 0% Temporary Deduplication 486GB 1% Snapshot Spill 13.4TB 22% Total 36.0TB 60% Total Physical Used 36.0TB 60% Logical Used 51.9TB 87% Logical Available 23.9TB 40%
```

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