



NetApp数据存储库上托管的VMware NFS空间差异

https://kb-cn-stage.netapp.com/on-prem/ontap/da/NAS/NAS-KBs/VMware_NFS_hosted_on_NetApp_D...

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适用场景

- ONTAP 9
- VMware
- NFS

问题描述

- NetApp数据存储库上托管的VMware NFS空间差异

- VMware数据存储库X—摘要

- NFS3 - ds:///vmfs/volumes/<id> - Capacity: 11.88TB - Free: 5.18TB - Used:6.7 TB

- 虚拟机：精简配置磁盘

Name	State	Status	Provisioned Space	Used Space	Host CPU	Host Mem
A	Powered On	Normal	1.55TB	433.44GB	1.66GHz	24.04GB
B	Powered On	Normal	100GB	69.16GB	670MHz	4.04GB
C	Powered On	Normal	80GB	56.14GB	191MHz	8.06GB

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D	Powered On	Normal	100GB	40.85GB	638MHz	4.04GB
E	Powered On	Normal	88GB	4.41GB	159MHz	9.54GB
Total			369.55TB	604.00GB		

- **ONTAP卷X**

- `::> volume show -vserver <vserver> -volume X -fields used, available, size`

vserver	volume	size	available	used
<vserver>	X	12.50TB	5.18TB	1.20TB

- 差异6.7TB (VMware used) - 1.20TB (ONTAP used) = 5.5TB()

- **VMware**

- Capacity: 11.88TB - Free: 5.18TB - Used:6.7TB (VM's used space: 604.00GB)

- **ONTAP**

- size: 12.50TB - available:5.18TB - used: 1.20TB