



Metrocluster 环境中的写入延迟和低吞吐量

https://kb-cn-stage.netapp.com/on-prem/ontap/Perf/Perf-KBs/Write_latency_and_low_throughput_on_...

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适用场景

- ONTAP 9
- MetroCluster

问题描述

- Metrocluster 系统上的高写入延迟
- 可以看到 IOPS 数量低于预期 IOPS
- 从 CLI，使用命令检查 `qos statistics volume latency show`

示例：

```
cluster::> qos statistics volume latency show -node node1
```

Workload	ID	Latency	Network	Cluster	Data
Disk	QoS	NVRAM	Cloud		

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volume_1	12578	10ms	1ms	0ms	0.5us	1ms		
0ms	9ms	0ms	volume_2	5232	2ms	1ms	0ms	
0.25us	1ms	0ms	0ms					
0ms	volume_3	17160	1ms	1ms	0ms	0.25us	1ms	
0ms	0ms	0ms						

上面的例子意味着volume_1受到 NVLog Transfer 的影响 延迟