



QoS 统计数据 and qtree 统计数据之间的性能差异

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

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适用场景

ONTAP 9

问题描述

- 客户发现“statistics qtree show”命令和“qos statistics load Characteristics show”命令的输出存在差异。
- “qos statistics load Characteristics show”命令报告的 IOPS 明显高于“statistics qtree show”命令。

```
cluster::*>qos statistics workload characteristics show -iterations 0
-workload s5e9975ipdv-wid49299
Workload      ID      IOPS      Throughput Request Size Read Concurrency
-----
-----
```

```
-total-      -    356708    1947.77MB/s    5725B    8%    223
s5e9975ipdv-w.. 49299    278082    19.22MB/s    72B    0%    182
```

```
cluster::*>statistics qtree show -interval 5 -iterations 50
```

```

                                NFS CIFS CSS Internal *Total
                                Qtree   Vserver Volume   Ops   Ops Ops     Ops   Ops
-----
xxxxxxx:vol2/s5e9975lib1 xxxxxxxx   vol2 22371    0    0    0
22371
xxxxxxx:vol1/s5e9975ipdv xxxxxxxx   vol1 14891    0    0    0
14891
```