Boost throughput for big data workloads with Dell PowerEdge R750 servers featuring Dell PowerEdge RAID Controllers (PERC 11)

Compared to a legacy solution, this new Dell solution increased Hadoop performance in our testing Your organization can make decisions based on the most up-to-date data when your servers analyze data faster.

Speed Hadoop workloads: 13.9% less time to complete

Time to complete a TeraSort workload with a Dell PowerEdge R750 server *Min:sec* | *Lower is better*

4:13

4:54

Dell PowerEdge R750 with Dell PERC 11

Dell PowerEdge R740 with PERC 10

Boost throughput: 16.3% more GB/s

Throughput on a TeraSort workload with a Dell PowerEdge R750 server *GB/s* | *Higher is better*

0.71

0.61

Dell PowerEdge R750 with Dell PERC 11

■ Dell PowerEdge R740 with PERC 10

Learn more at https://facts.pt/dg4fRQF

