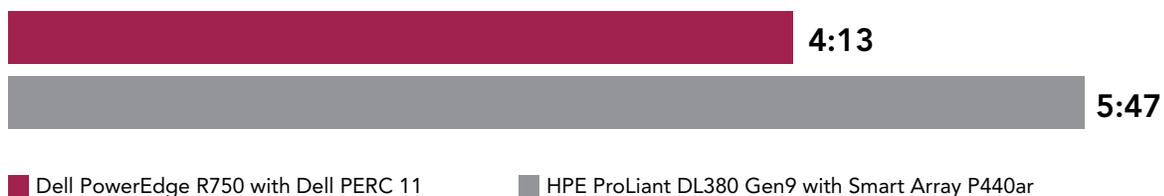# Finish Hadoop workloads faster and with higher throughput with Dell PowerEdge R750 servers featuring Dell PowerEdge RAID Controllers (PERC 11)

Compared to an HPE ProLiant DL380 Gen9 server with HPE Smart Array P440ar Controller

The faster you make sense of your big data, the quicker your organization can use those insights to take action.
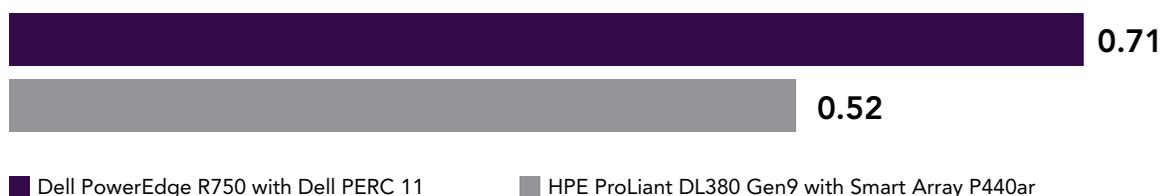

Speed Hadoop workloads: 27% less time to complete

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

Dell PowerEdge R750 with Dell PERC 11	**4:13**
HPE ProLiant DL380 Gen9 with Smart Array P440ar	**5:47**

■ Dell PowerEdge R750 with Dell PERC 11   ■ HPE ProLiant DL380 Gen9 with Smart Array P440ar

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Boost throughput: 36% more GB/s

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

Dell PowerEdge R750 with Dell PERC 11	**0.71**
HPE ProLiant DL380 Gen9 with Smart Array P440ar	**0.52**

■ Dell PowerEdge R750 with Dell PERC 11   ■ HPE ProLiant DL380 Gen9 with Smart Array P440ar

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Learn more at https://facts.pt/AbwL4Nf

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