Performance Report for $cbt_15thDec_alexls10_32k$

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Performance Report

Summary of results

Workload Name	Maximum Throughput	Latency (ms)
262144B_read	1571.8812 MB/s	10.6685
$1048576B_read$	$1595.5733 \; MB/s$	13.1380
$4096B_read$	25287.0640 IOps	7.5893
65536B_read	1391.0460 MB/s	12.0573
524288B_read	1591.8915 MB/s	10.5374
32768B_read	26846.4781 IOps	7.1474
8192B_read	22920.8759 IOps	8.3727
16384B_read	25060.1087 IOps	7.6577
4096B_write	4294.1372 IOps	59.5779
8192B_write	4635.9656 IOps	55.1833
65536B_write	$176.9987 \; MB/s$	47.4134
524288B_write	$463.6437 \; MB/s$	36.0129
1048576B_write	$488.4327 \; MB/s$	16.8966
32768B_write	3208.6159 IOps	7.4705
262144B_write	$465.8197 \; MB/s$	2.7717
16384B_write	$4092.2857 \; \text{IOps}$	46.9089
65536B_70_30_randrw	$352.7844 \; MB/s$	11.8824
$16384B_70_30_randrw$	$10846.4986 \; \text{IOps}$	11.7906
65536B_30_70_randrw	217.1290 MB/s	38.6353
1048576B_randwrite	$477.1561 \; MB/s$	52.4149
262144B_randwrite	$458.3022 \; \text{MB/s}$	73.1430
4096B_randwrite	6215.0305 IOps	20.5807
524288B_randwrite	471.7946 MB/s	71.0042
16384B_randwrite	4257.4498 IOps	30.0454
65536B_randwrite	$175.1190 \; MB/s$	23.9287
8192B_randwrite	5789.3467 IOps	22.0947
32768B_randwrite	2902.2136 IOps	44.3557
262144B_randread	1735.4915 MB/s	19.3415
4096B_randread	93980.6513 IOps	4.0827
16384B_randread	79154.6345 IOps	4.8481
32768B_randread	53399.2534 IOps	4.7900
$1048576B_randread$	$1732.6229 \; MB/s$	14.5193
$65536B$ _randread	1741.8458 MB/s	9.6274
$524288B$ _randread	$1731.8260 \; MB/s$	14.5280
8192B_randread	88077.5602 IOps	4.3564

Response Curves





































































