$Performance\ Report\ for\ cbt_19thDec_main_256k$

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Performance Report

Summary of results

Workload Name	Maximum Throughput	Latency (ms)
65536B_randwrite	23.0993 MB/s	68.1146
262144B_randwrite	89.8802 MB/s	46.5725
16384B_randwrite	336.4694 IOps	379.8921
524288B_randwrite	$185.2697 \; \mathrm{MB/s}$	90.4403
8192B_randwrite	331.4162 IOps	385.7299
32768B_randwrite	351.7060 IOps	362.8099
$1048576B$ _randwrite	$550.5941 \; MB/s$	52.9692
4096B_randwrite	348.8221 IOps	22.9168
262144B_randread	$1780.7814 \; MB/s$	18.8481
32768B_randread	6840.6470 IOps	37.4864
65536B_randread	$442.0152 \; MB/s$	38.0066
$1048576B$ _randread	1752.7290 MB/s	11.9599
8192B_randread	6879.8561 IOps	18.6039
$524288B$ _randread	1772.9247 MB/s	18.9249
16384B_randread	6849.0893 IOps	9.3397
4096B_randread	6580.5715 IOps	9.7208
8192B_write	567.0153 IOps	449.1068
65536B_write	32.3171 MB/s	260.4982
4096B_write	537.7805 IOps	475.7264
16384B_write	521.6193 IOps	367.2508
1048576B_write	$540.5912 \; MB/s$	15.2250
524288B_write	$210.9673 \; MB/s$	49.5728
32768B_write	475.6427 IOps	268.6917
262144B_write	$112.4266 \; MB/s$	74.5978
$65536B$ _read	1552.4492 MB/s	10.8044
$262144B$ _read	1618.4592 MB/s	10.3627
8192B_read	21907.1426 IOps	8.7607
$16384B_read$	25012.2488 IOps	7.6722
$524288B_read$	$1614.2671 \; MB/s$	10.3888
$4096B_read$	20139.3648 IOps	9.5304
$1048576B_read$	1617.9198 MB/s	12.9568
$32768B_read$	26204.9158 IOps	7.3229
$16384 B_70_30_randrw$	1118.8527 IOps	114.6396
65536B_70_30_randrw	80.4179 MB/s	104.3508
$65536 B_30_70_randrw$	32.6806 MB/s	16.0181

Response Curves





































































