## $Performance\ Report\ for\ cbt\_12thDec\_alexls10\_4k$

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## Performance Report

## Summary of results

Workload Name	Maximum Throughput	Latency (ms)
65536B_randwrite	210.2274 MB/s	39.8790
$1048576B$ _randwrite	476.5508  MB/s	43.7105
8192B_randwrite	5819.4169 IOps	21.9824
524288B_randwrite	$503.3647~\mathrm{MB/s}$	16.4862
4096B_randwrite	5680.7770 IOps	22.5180
16384B_randwrite	$5258.8037 \; \text{IOps}$	12.1550
262144B_randwrite	435.4579  MB/s	77.0336
32768B_randwrite	$3520.1626 \; \text{IOps}$	36.3438
65536B_70_30_randrw	$311.4786 \; MB/s$	13.4548
16384B_70_30_randrw	8066.8111 IOps	15.8851
65536B_30_70_randrw	$249.3230 \; MB/s$	33.6459
65536B_randread	1614.9420  MB/s	10.3840
$524288B$ _randread	1693.4618  MB/s	14.8551
32768B_randread	30501.2663  IOps	8.3894
262144B_randread	1673.1162  MB/s	20.0595
$1048576B$ _randread	1707.2292  MB/s	19.6496
8192B_randread	58362.5473  IOps	6.5752
16384B_randread	33736.9797  IOps	11.3810
4096B_randread	93476.3095  IOps	4.1047
$4096B\_read$	24691.0542  IOps	7.7722
$32768B\_read$	10909.0773  IOps	17.5922
$16384B\_read$	$11076.2003 \; \text{IOps}$	17.3279
$8192B\_read$	16352.3168  IOps	11.7374
$524288B\_read$	$1498.2989 \; MB/s$	11.1922
$65536B$ _read	$970.5708 \; MB/s$	17.2834
262144B_read	1474.4688  MB/s	11.3734
$1048576B\_read$	1522.3868  MB/s	13.7695
8192B_write	$3653.6963 \; \text{IOps}$	70.0108
65536B_write	$201.1409 \; MB/s$	41.7026
524288B_write	471.3708  MB/s	35.4521
4096B_write	3960.8202  IOps	64.5996
16384B_write	4777.9295  IOps	40.1654
32768B_write	5387.0823  IOps	23.7376
262144B_write	531.5445  MB/s	3.8975
1048576B_write	495.9151  MB/s	20.8515

Response Curves





































































