## $Performance\ Report\ for\ cbt\_17thDec\_main\_4k$

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## Performance Report

## Summary of results

Workload Name	Maximum Throughput	Latency (ms)
262144B_write	400.4765 MB/s	31.3389
65536B_write	196.1180 MB/s	42.7669
32768B_write	$3620.5874 \; \text{IOps}$	35.3283
16384B_write	5117.4727 IOps	37.4952
4096B write	2024.1738 IOps	126.3761
524288B_write	439.2964  MB/s	28.4842
1048576B write	$472.4820~{ m MB/s}$	26.3239
8192B_write	2018.9473 IOps	126.6406
262144B read	1494.5327  MB/s	11.2209
8192B read	17196.4646 IOps	11.1611
16384B_read	10428.1859 IOps	18.4055
1048576B_read	1532.8029  MB/s	13.6766
524288B_read	1500.9012  MB/s	11.1725
$32768B\_read$	11408.5638  IOps	16.8221
$65536B\_read$	$976.7843 \; MB/s$	17.1740
$4096B\_read$	25339.3991  IOps	7.5736
4096B_randwrite	2897.0926  IOps	44.1754
16384B_randwrite	5725.9806  IOps	22.3408
32768B_randwrite	$3245.3431 \; \text{IOps}$	39.4089
65536B_randwrite	$193.3909 \; MB/s$	21.6591
262144B_randwrite	334.7603  MB/s	100.1591
8192B_randwrite	2791.1892  IOps	45.8625
$524288B$ _randwrite	$463.9652 \; MB/s$	72.1673
$1048576B$ _randwrite	$472.2383 \; MB/s$	35.1724
4096B_randread	95500.6999  IOps	4.0179
16384B_randread	34617.7534  IOps	11.0927
32768B_randread	31325.8783  IOps	4.0792
8192B_randread	$60546.2847 \; \text{IOps}$	6.3369
$1048576B\_randread$	1709.0487  MB/s	19.6297
$65536B$ _randread	$1642.1913 \; MB/s$	10.2136
$262144B$ _randread	$1680.3918 \; MB/s$	19.9732
$524288 B\_randread$	$1697.7714 \; MB/s$	19.7620
$16384B\_70\_30\_randrw$	6190.9364  IOps	20.6634
$65536B\_70\_30\_randrw$	287.7383  MB/s	29.1583
65536B_30_70_randrw	165.9484  MB/s	12.6166

Response Curves





































































