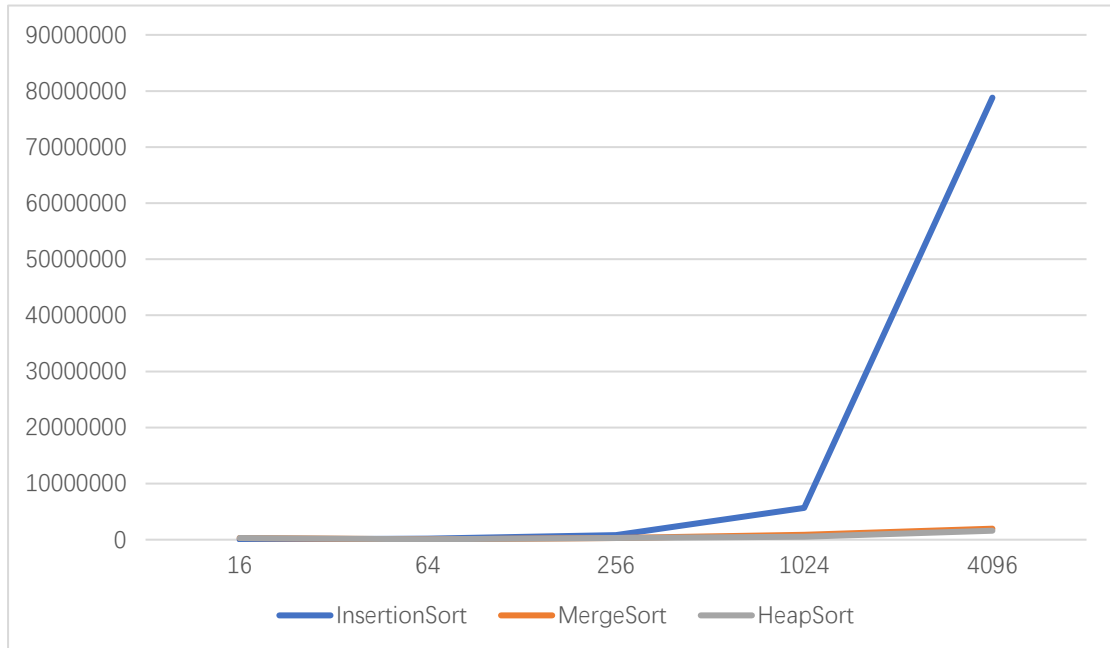


Size of dataset	InsertionSort/ns	MergeSort/ns	HeapSort/ns
16	20297	306223	295586
64	166699	53329	74375
256	824253	326818	285289
1024	5648370	847450	505748
4096	78808745	1957858	1596888



InsertionSort $O(n^2)$

MergeSort $O(n \log n)$

HeapSort $O(n \log n)$

Expected result

Size of dataset	InsertionSort/ns	MergeSort/ns	HeapSort/ns
16384	630469960	15662864	12775104
65536	5043759680	84529424	102200832

Actual result

Size of dataset	InsertionSort/ns	MergeSort/ns	HeapSort/ns
16	20297	306223	295586
64	166699	53329	74375
256	824253	326818	285289
1024	5648370	847450	505748
4096	78808745	1957858	1596888
16384	652517375	10566178	21250029
65536	19683186912	78847237	44707338