

Benchmarks of Sorting Algorithms

Processor: Intel(R) Core™ i3-5005U CPU @2.00GHz

RAM: 8.00 GB

ROM: 500 GB

Algorithm	Best Case	Average Case	Worst Case
Insertion Sort	$O(n)$	$O(n^2)$	$O(n^2)$
Selection Sort	$O(n^2)$	$O(n^2)$	$O(n^2)$
Bubble Sort	$O(n)$	$O(n^2)$	$O(n^2)$

