

Sorting Algorithms Cheat Sheet by maniebra via cheatography.com/195001/cs/40764/

Why Sorting?

Used in many other algorithms.

Organizes data.

| Efficiency of Each Sorting Algor | rithm |
|----------------------------------|-------|
|----------------------------------|-------|

| Name | Worst | Average | Best |
|--------|----------|---------------|-------------|
| | Case | Case | Case |
| Bubble | $O(n^2)$ | $\Theta(n^2)$ | $\Omega(n)$ |
| 0 1 | | | |

Sort

Selection



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