












SORTING ALGORITHMS WEBSITE

MTAT.03.238 - Algorithmics



Speed

Runs the algorithms
on user-specified
inputs

 <u>Quick sort</u> Time: 36ms	 <u>Merge sort</u> Time: 608ms	 <u>Heap sort</u> Time: 1728ms
 <u>Bubble sort</u> Time: 68723ms	 <u>Insertion sort</u> Time: 22426ms	 <u>Selection sort</u> Time: 14681ms
 <u>Radix sort</u> Time: 391ms	 <u>Bucket sort</u> Time: 32ms	 <u>Built-in sort</u> Time: 84ms



<https://kodu.ut.ee/~soosaluk/Algorithmics/main.html>

Descriptions

All algorithms are
described.



Complexities

All the complexities of
the algorithms are
given.

Cheat Sheet

All important knowledge is given
via flip cards.

