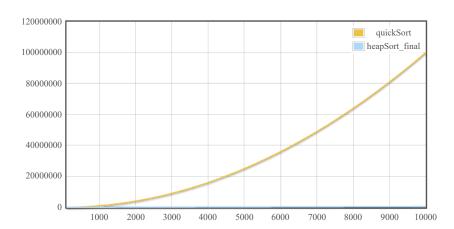
10/31/23, 3:02 PM Report

# **Operation counters**

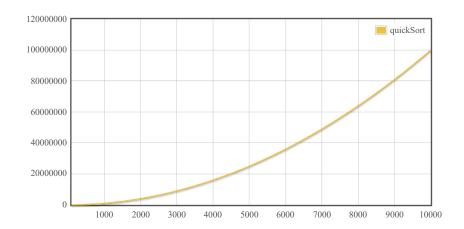
|      |           |                | _ |
|------|-----------|----------------|---|
| size | quickSort | heapSort_final | Â |
| 100  | 10098     | 2209           |   |
| 200  | 40198     | 5214           |   |
| 300  | 90298     | 8650           |   |
| 400  | 160398    | 12292          |   |
| 500  | 250498    | 16017          |   |
| 600  | 360598    | 19893          |   |
| 700  | 490698    | 23939          |   |
| 800  | 640798    | 28070          |   |
| 900  | 810898    | 32318          | - |

## Caz\_defav



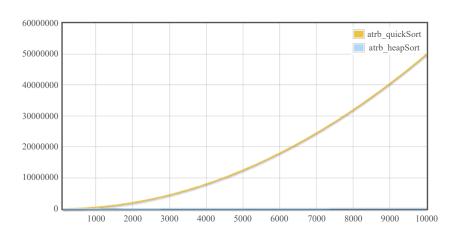
#### Caz\_defav\_quickSort

| 9100  | 82819098  | • |
|-------|-----------|---|
| 9200  | 84649198  |   |
| 9300  | 86499298  |   |
| 9400  | 88369398  |   |
| 9500  | 90259498  |   |
| 9600  | 92169598  |   |
| 9700  | 94099698  |   |
| 9800  | 96049798  |   |
| 9900  | 98019898  |   |
| 10000 | 100009998 | Ţ |
|       |           |   |



#### $atrb\_defav$

| size | atrb_quickSort | atrb_heapSort | <u>^</u> |
|------|----------------|---------------|----------|
| 100  | 5148           | 516           |          |
| 200  | 20298          | 1206          |          |
| 300  | 45448          | 1994          |          |
| 400  | 80598          | 2829          |          |
| 500  | 125748         | 3678          |          |
| 600  | 180898         | 4568          |          |
| 700  | 246048         | 5490          |          |
| 800  | 321198         | 6437          |          |
| 900  | 406348         | 7411          | -        |

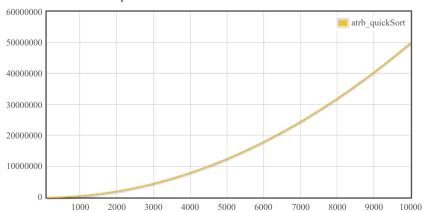


atrb\_defav\_quickSort

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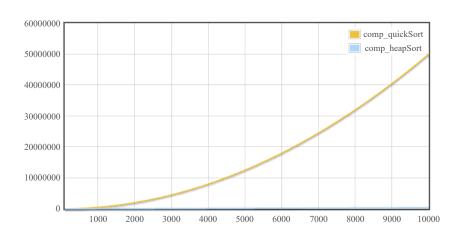
| size | atrb_quickSort | <u>^</u> |
|------|----------------|----------|
| 100  | 5148           |          |
| 200  | 20298          |          |
| 300  | 45448          |          |
| 400  | 80598          |          |
| 500  | 125748         |          |
| 600  | 180898         |          |
| 700  | 246048         |          |
| 800  | 321198         |          |
| 900  | 406348         | ~        |

#### Report



#### comp\_defav

| size | comp_quickSort | comp_heapSort | ^ |
|------|----------------|---------------|---|
| 100  | 4950           | 1693          |   |
| 200  | 19900          | 4008          |   |
| 300  | 44850          | 6656          |   |
| 400  | 79800          | 9463          |   |
| 500  | 124750         | 12339         |   |
| 600  | 179700         | 15325         |   |
| 700  | 244650         | 18449         |   |
| 800  | 319600         | 21633         |   |
| 900  | 404550         | 24907         | - |



### comp\_defav\_quickSort

| size | comp_quickSort | Â |
|------|----------------|---|
| 100  | 4950           |   |
| 200  | 19900          |   |
| 300  | 44850          |   |
| 400  | 79800          |   |
| 500  | 124750         |   |
| 600  | 179700         |   |
| 700  | 244650         |   |
| 800  | 319600         |   |
| 900  | 404550         | • |

