|  | N | Swaps | O(n lg n)? |  |
| --- | --- | --- | --- | --- |
| input0.txt | 201 | 753 | No O(n) | The file was sorted descending already so less swaps were made. |
| input1.txt | 201 | 665 | No O(n) | The file was already sorted ascending. |
| input2.txt | 200 | 948 | Yes | The file was shuffled thoroughly, an order this program favors. |
| input3.txt | 200 | 1052 | Yes | The file was shuffled thoroughly, an order this program favors. |