|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Testing both Algorithms (NOTE: time in ms) | | | | | | |
| n | Test 1 | | Test 2 | | Test 3 | |
| Nearest Neighbor | Brute Force | Nearest Neighbor | Brute Force | Nearest Neighbor | Brute Force |
| 2 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4 | 0 | 0 | 0 | 0 | 0 | 0 |
| 5 | 0 | 0 | 0 | 0 | 0 | 0 |
| 6 | 0 | 0 | 0 | 0 | 0 | 0 |
| 7 | 0 | 0 | 0 | 0 | 0 | 0 |
| 8 | 0 | 7 | 0 | 8 | 0 | 7 |
| 9 | 0 | 45 | 0 | 45 | 0 | 46 |
| 10 | 0 | 656 | 0 | 652 | 0 | 675 |
| 11 | 0 | 5161 | 0 | 5239 | 0 | 5487 |