|  |  |  |  |
| --- | --- | --- | --- |
| **Elementos en la lista** | **Mejor caso** | **Peor Caso** | **Caso Aleatorio** |
| **100** | 0.0 | 0.00400543212890625 | 0.0020036697387695312 |
| **1000** | 0.0010004043579101562 | 0.3596670627593994 | 0.43764495849609375 |
| **10000** | 0.011016845703125 | 133.32946968078613 | 72.73917770385742 |

**Algoritmo de ordenamiento por inserción directa**

**Algoritmo de ordenamiento de la burbuja**

|  |  |  |  |
| --- | --- | --- | --- |
|  | Mejor caso | Peor Caso | Caso Aleatorio |
| **100** | 0.003003835678100586 | 0.005005598068237305 | 0.003006458282470703 |
| **1000** | 0.19228005409240723 | 0.4576737880706787 | 0.3194708824157715 |
| **10000** | 19.78014326095581 | 49.936747789382935 | 35.7056040763855 |

**Algoritmo de ordenamiento de quicksort**

|  |  |  |  |
| --- | --- | --- | --- |
|  | Mejor Caso | Peor caso | Caso Aleatorio |
| **300** | 0.0030045509338378906 | 0.6159136295318604 | 19.12818431854248 |
| **600** | 0.006006717681884766 | 3.014446258544922 | 187.9541003704071 |
| **900** | 0.008009672164916992 | 7.583178997039795 | 178.70131826400757 |