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| --- | --- | --- | --- | --- | --- |
| Algorithm |  | **Time (ms)** | | | |
| **Elements** | **Digits** | **Random** | **Sorted** | **Reverted** |
| **Insertion** | 1 | 0 | 0 | 0 | 0 |
| 10 | 0 | 0 | 0 | 0 |
| 100 | 0 | 0 | 0 | 0 |
| 1000 | 2 | 0 | 0 | 9 |
| 10000 | 90 | 88 | 2 | 177 |
| 100000 | 7984 | 8838 | 234 | 18159 |
| 1000000 | 836145 | 916213 | 23829 |  |
| 10000000 | - | - | 2483719 |  |
| **Selection** | 1 |  |  |  |  |
| 10 |  |  |  |  |
| 100 |  |  |  |  |
| 1000 |  |  |  |  |
| 10000 |  |  |  |  |
| 100000 |  |  |  |  |
| 1000000 |  |  |  |  |
| **Shell** |  |  |  |  |  |
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| **Heap** |  |  |  |  |  |
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