| **tinyArray** | **smallArray** | **mediumArray** | **largeArray** | **extraLargeArray** |
| --- | --- | --- | --- | --- |
| insert 21.2 μs | insert 32.4 μs | insert 108.7 μs | insert 2.6359 ms | insert 293.1406 ms |
| append 63.1 μs | append 525.2 μs | append 100.6 μs | append 476.4 μs | append 2.0783 ms |

The insert function scales lower than the append function overall. I think the insert function scales better because it takes less time overall.