|  |  |  |
| --- | --- | --- |
| Array: | Insert: | Append: |
| extraLargeArray | 5.7755421 s | 18.9793 ms |
| tinyArray | 167.9 μs | 371.1 μs |
| smallArray | 258.5 μs | 507.7 μs |
| mediumArray | 894.8 μs | 881.5 μs |
| largeArray | 40.9978 ms | 2.2245 ms |

The .unshift() method seems to run faster with the smaller arrays and the .push() method seems to run faster with the bigger arrays. The .unshift() method runs slower with the bigger arrays because all elements have to be shifted when the new element is added. While the .push() method and the .unshift() method are close with the smaller arrays, the .push() method would run faster because it adds the new element at the end of the array.