

Array	Append	Insert
tinyArray	8.021 us	5.698 us
smallArray	18.443 $\mu$ s	21.565 $\mu$ s
mediumArray	101.433 $\mu$ s	213.094 $\mu$ s
largeArray	1.041633 ms	7.43114 ms
extraLargeArray	8.404 ms	983.884667 ms

The pattern from the above table is that the larger the array the more the runtime complexity. We have used two functions, Append and Insert.