

Variable	Append Time	Insert Time
tinyArray	96.934 $\mu$ s	40.297 $\mu$ s
smallArray	111.9 $\mu$ s	55.86 $\mu$ s
mediumArray	148.729 $\mu$ s	220.561 $\mu$ s
largeArray	543.08 $\mu$ s	6.726881 ms
extraLargeArray	3.947898 ms	855.232033 ms