

Results for the extraLargeArray

insert 1.467632914 s

append 4.12039 ms

Results for the largeArray

insert 9.249317 ms

append 978.168 μ s

Results for the mediumArray

insert 250.467 μ s

append 202.592 μ s

Results for the smallArray

insert 72.136 μ s

append 141.392 μ s

Results for the smallArray

insert 57.721 μ s

append 131.157 μ s

Append scales better as it's only 131.157 μ s and at the highest array is 4.12 ms. Meanwhile Insert starts at 57.721 μ s and then ends up at 1.46 s.