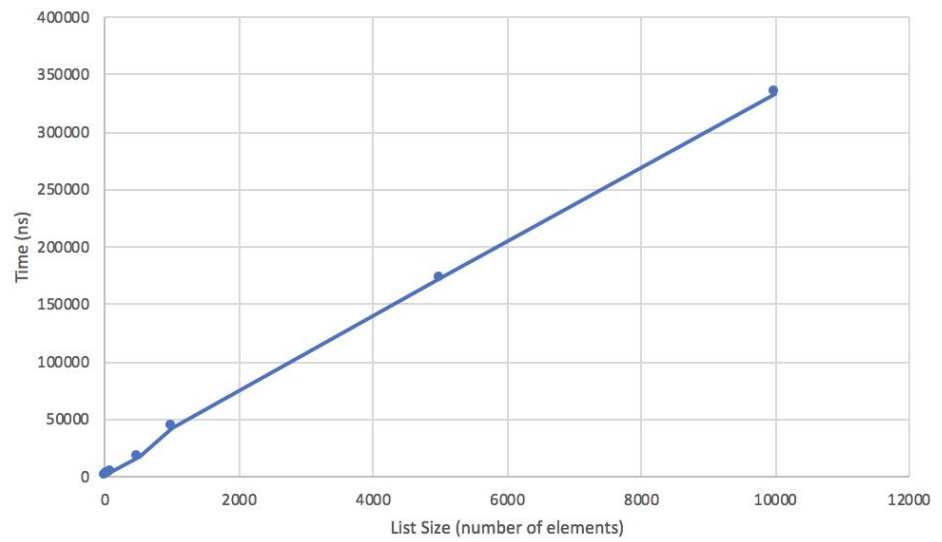


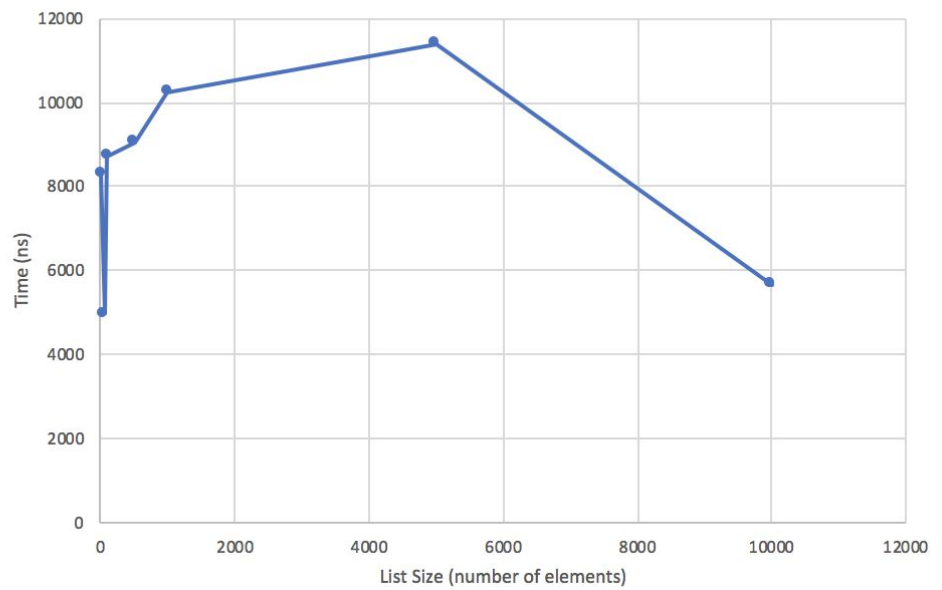
List Size	Time (ns)
10	733
50	1950
100	3979
500	17240
1000	43055
5000	172252
10000	333975

Fig. 1 - Performance Analysis of heapify()

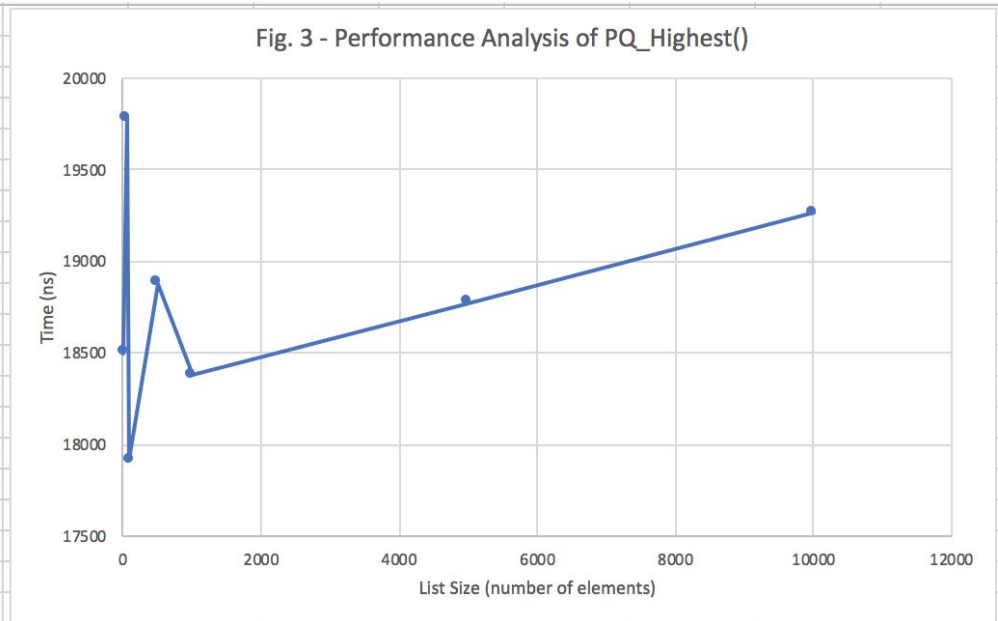


List Size	Time (ns)
10	8307
50	4982
100	8719
500	9049
1000	10241
5000	11403
10000	5676

Fig. 2 - Performance Analysis of PQ\_Lowest()



List Size	Time (ns)
10	18502
50	19780
100	17915
500	18881
1000	18381
5000	18775
10000	19263



List Size	Time (ns)
10	20450
50	19476
100	18916
500	30024
1000	23414
5000	23319
10000	20112

