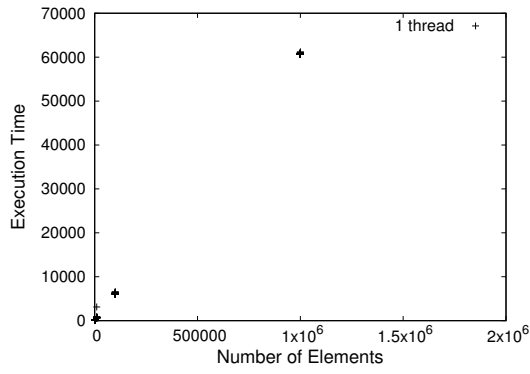
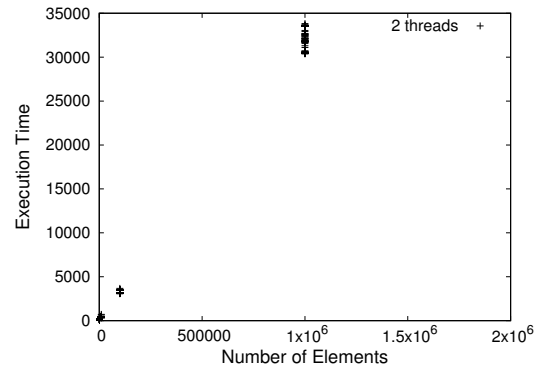


Report of Application - Generated Data

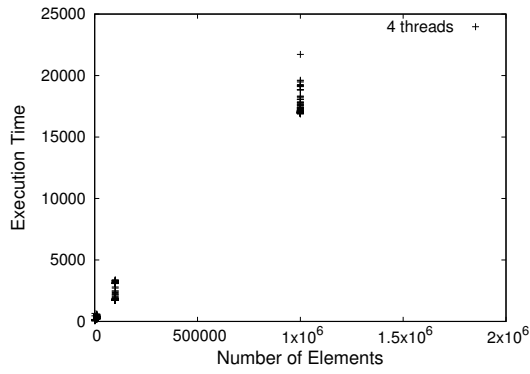
Ankush Singh (150107)



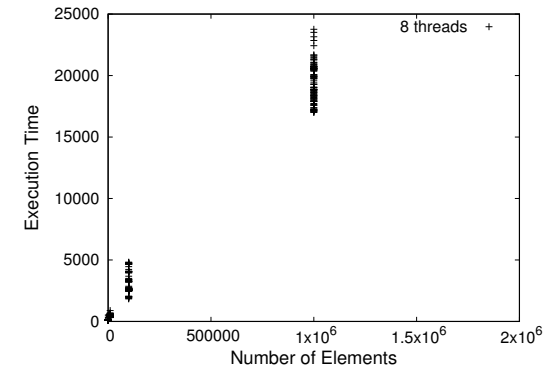
(a) N=1



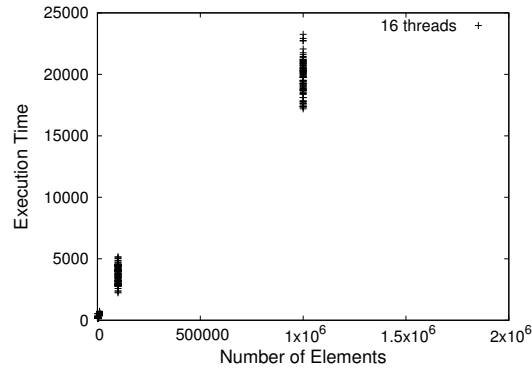
(b) N=2



(c) N=4

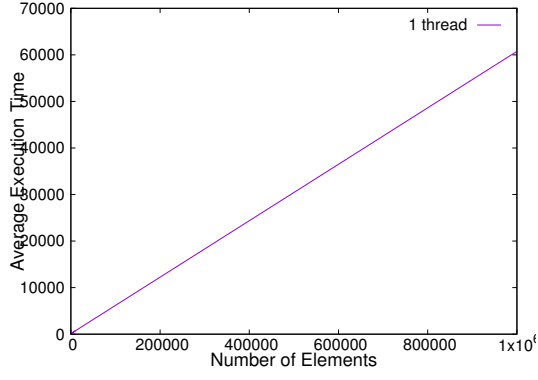


(d) N=8

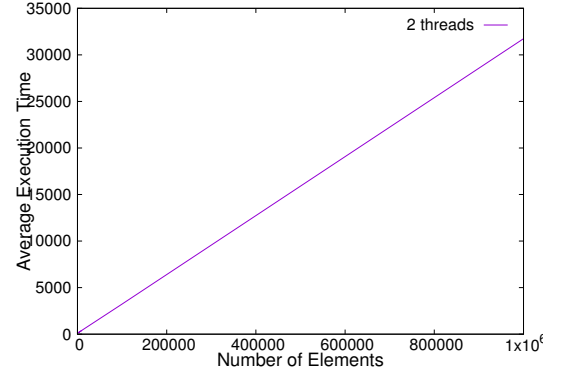


(e) N=16

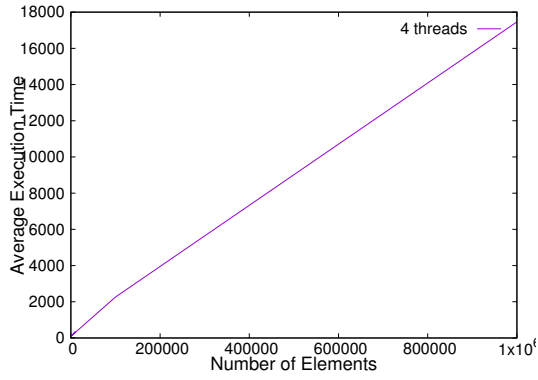
Figure 1: Scatter Plots for different values of N(=Number of threads).



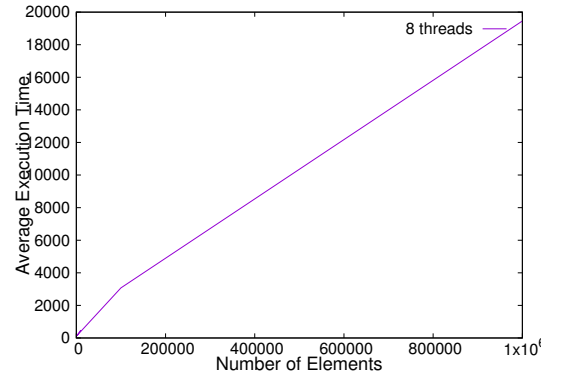
(a) N=1



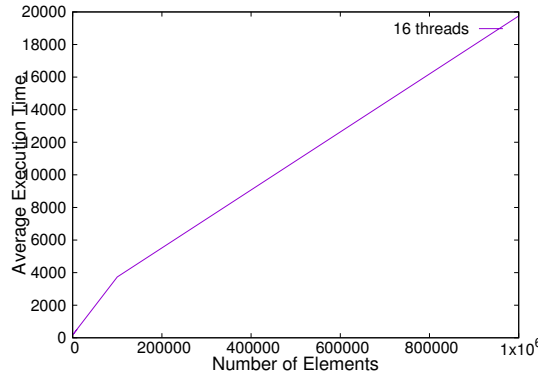
(b) N=2



(c) N=4



(d) N=8



(e) N=16

Figure 2: Line Plots for different values of N(=Number of threads).

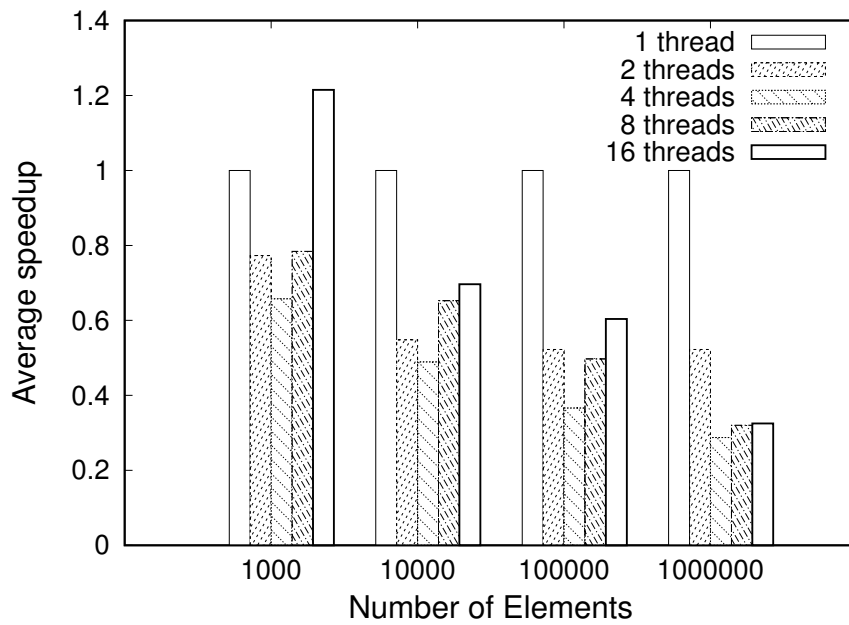


Figure 3: Average Speedup Bar Graph

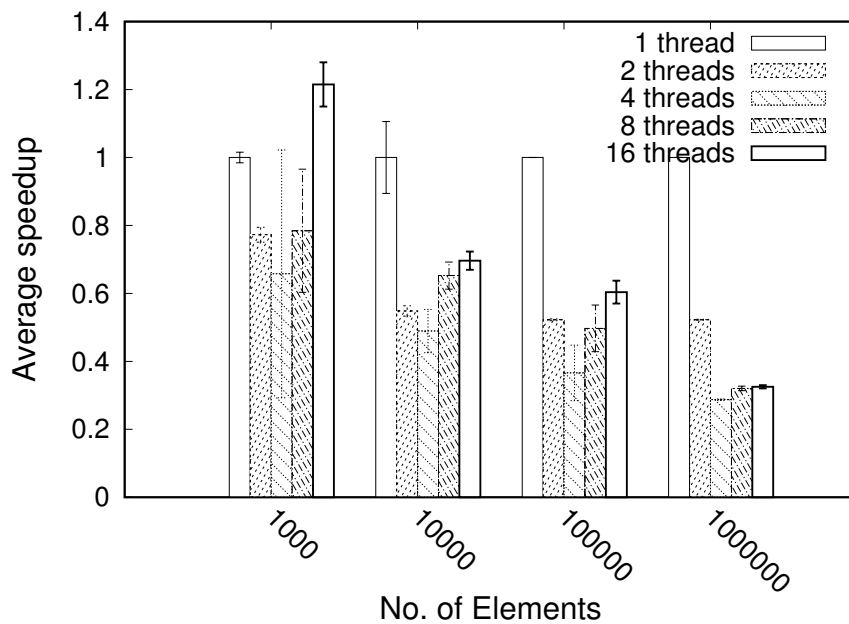


Figure 4: Average Speedup with Error Bars