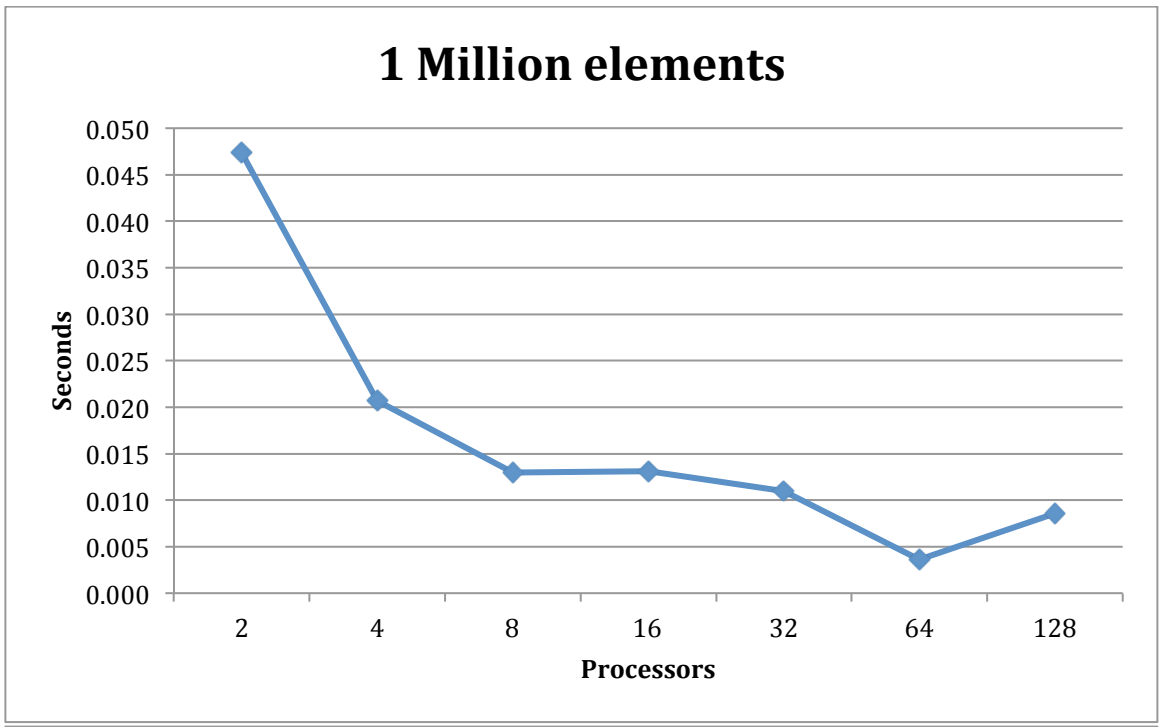
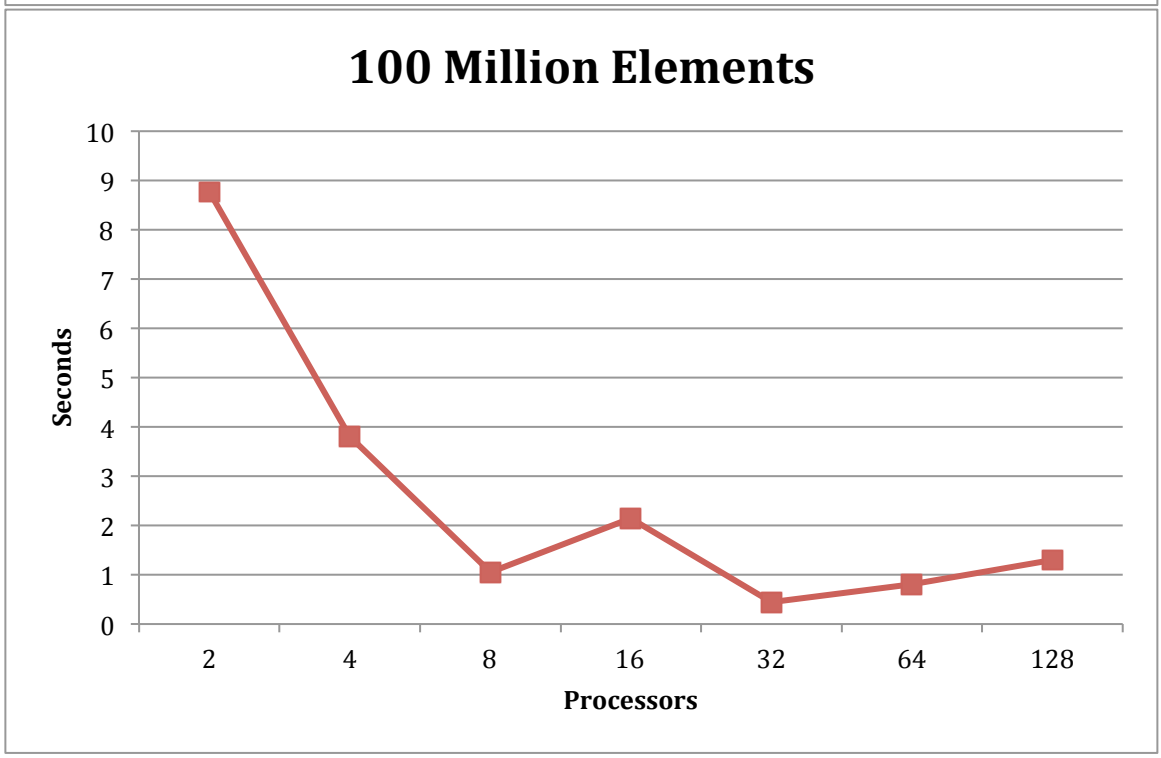
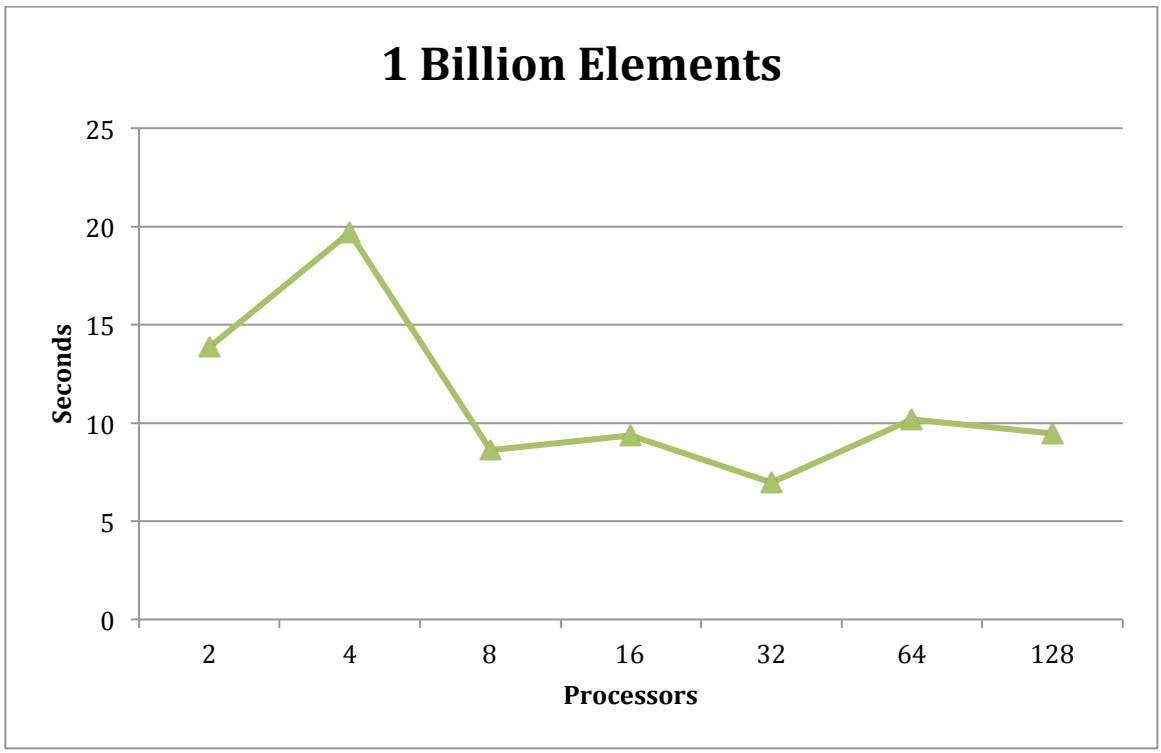
	1 Million elements	100 Million Elements	1 Billion Elements
2	0.0474	8.7606	13.8681
4	0.0207	3.8099	19.6827
8	0.013	1.0518	8.6196
16	0.0131	2.143	9.3783
32	0.011	0.4447	6.9622
64	0.0036	0.8079	10.1755
128	0.0086	1.2986	9.4489

Here is a report of better speed-ups for jobs which I received after 12 am, March 7th.


1 Million elements
0.050
0.045
0.040
0.035
0.030
0.025
0.020
0.015
0.010
0.005
0.000
Seconds
2
4
8
16
32
64
128
Processors


100 Million Elements
10
9
8
7
6
5
4
3
2
1
0
Seconds
2
4
8
16
32
64
128
Processors


1 Billion Elements
25
20
15
10
5
0
Seconds
2
4
8
16
32
64
128
Processors