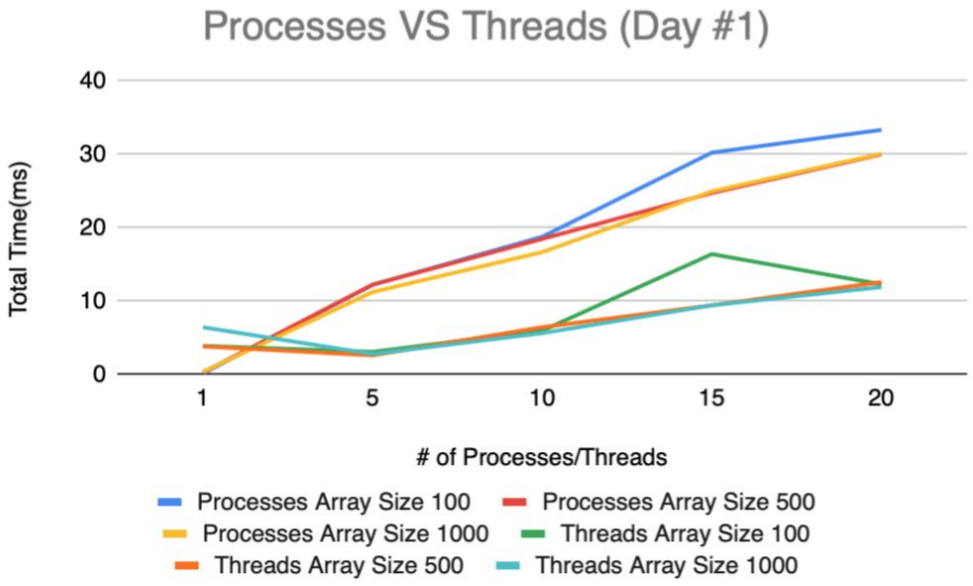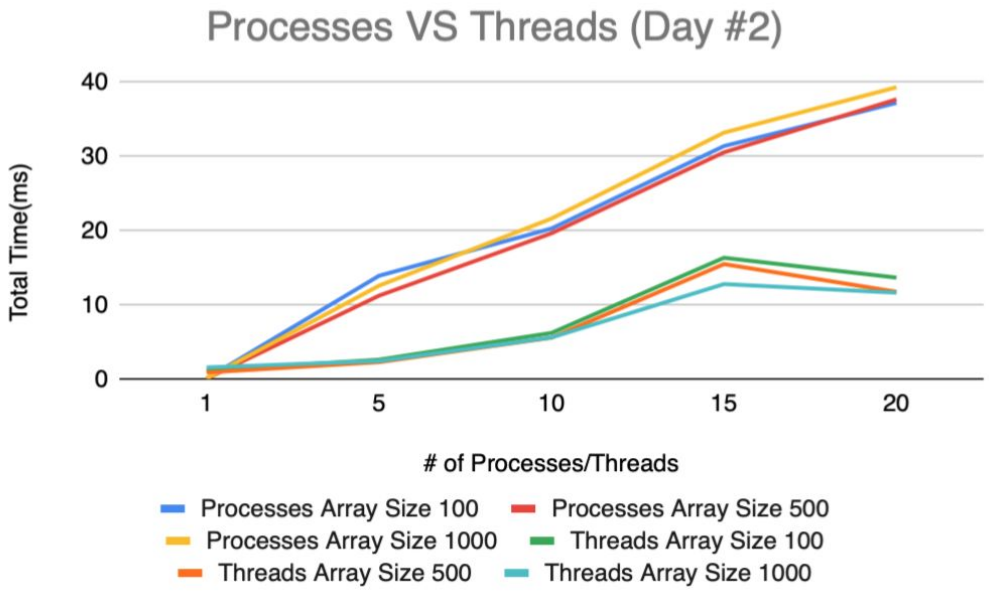# of Threads/Procs	Day #1	Day #2		# of Threads/Procs	Day #1	Day #2	
Processes	Total Time(ms)	Total Time(ms)	Array Size	Threads	Total Time(ms)	Total Time(ms)	Array Size
1	0.039	0.034	100	1	3.8	1.14	100
5	12.12	13.88	100	5	2.99	2.57	100
10	18.68	20.24	100	10	5.88	6.18	100
15	30.16	31.34	100	15	16.32	16.3	100
20	33.26	37.16	100	20	12.2	13.63	100
1	0.173	0.03	500	1	3.74	0.86	500
5	12.16	11.2	500	5	2.52	2.25	500
10	18.39	19.6	500	10	6.35	5.54	500
15	24.65	30.5	500	15	9.335	15.45	500
20	29.93	37.63	500	20	12.5	11.72	500
1	0.261	0.063	1000	1	6.35	1.53	1000
5	11.15	12.55	1000	5	2.7	2.39	1000
10	16.59	21.58	1000	10	5.54	5.57	1000
15	24.878	33.15	1000	15	9.34	12.76	1000
20	30.01	39.26	1000	20	11.83	11.6	1000