OMP 1								
Nodes Visited								
5	Threads	1	2	4	8	16	32	64	128
	Time	0.003738	0.003614	0.003831	0.006072	0.00734	0.036221	0.108698	0.156779
52	Threads	1	2	4	8	16	32	64	128
	Time	0.003618	0.003637	0.004145	0.004956	0.017078	0.048636	0.099428	0.172375
160	Threads	1	2	4	8	16	32	64	128
	Time	0.005475	0.00864	0.00466	0.004913	0.013236	0.032752	0.136282	0.171181
1000	Threads	1	2	4	8	16	32	64	128
	Time	0.516474	0.26506	0.134923	0.073735	0.0429	0.078354	0.120155	0.310282
10000	Threads	1	2	4	8	16	32	64	128
	Time	60.2686	37.219	19.849	10.5346	7.92648	4.2684	2.76343	2.42944

5 Node Graph

52 Node Graph

160 Node Graph

1000 Node Graph

OMP1: 10000 Node Graph
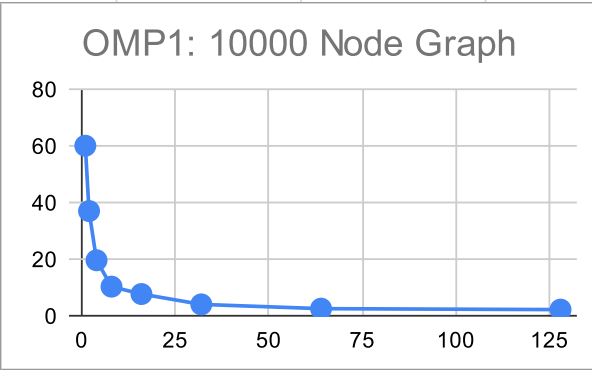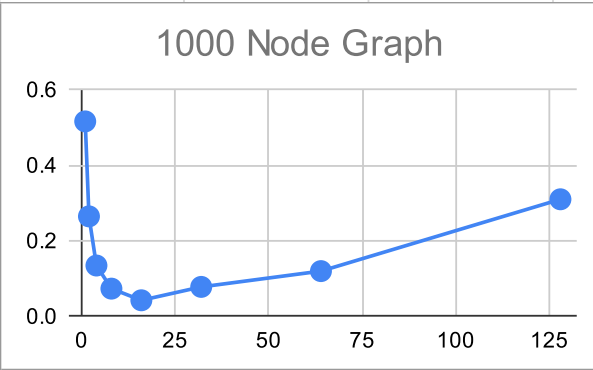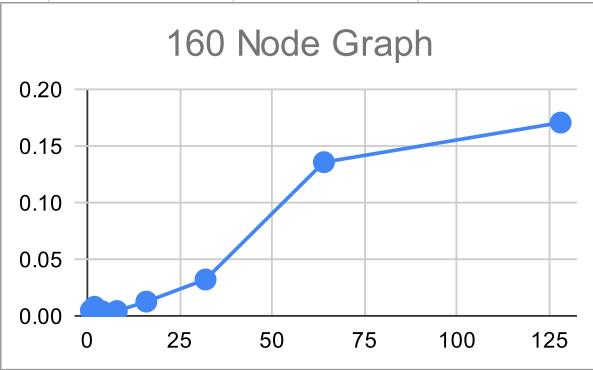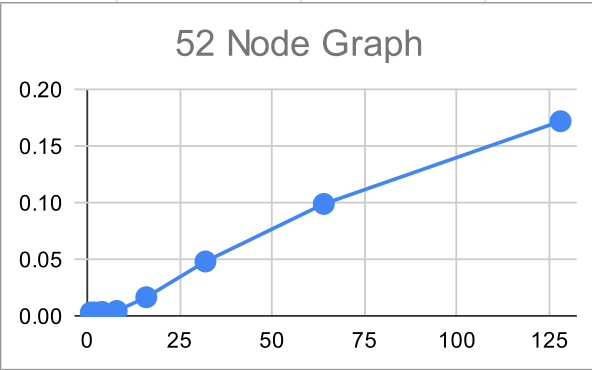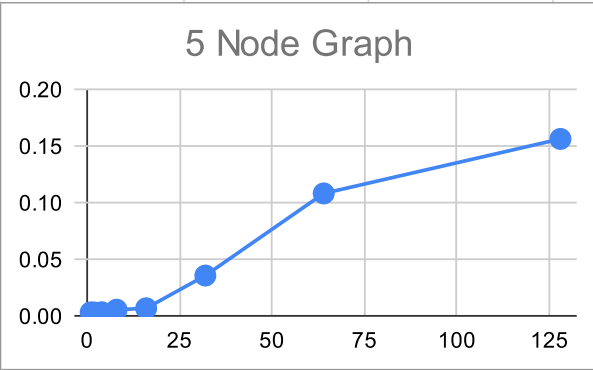
OMP 2								
Nodes Visited								
5	Threads	1	2	4	8	16	32	64	128
	Time	0.003283	0.003839	0.003984	0.004323	0.005611	0.036239	0.090762	0.173219
52	Threads	1	2	4	8	16	32	64	128
	Time	0.003478	0.003901	0.003957	0.005372	0.010561	0.019948	0.078243	0.12841
160	Threads	1	2	4	8	16	32	64	128
	Time	0.006187	0.005012	0.004857	0.005111	0.007056	0.045647	0.06825	0.115556
1000	Threads	1	2	4	8	16	32	64	128
	Time	0.413586	0.21532	0.112213	0.06014	0.064301	0.080448	0.154806	0.225264
10000	Threads	1	2	4	8	16	32	64	128
	Time	49.2205	39.6652	15.2025	13.9066	7.61769	5.48621	4.40971	3.96234

5 Node Graph

52 Node Graph

160 Node Graph

1000 Node Graph

OMP2: 10000 Node Graph
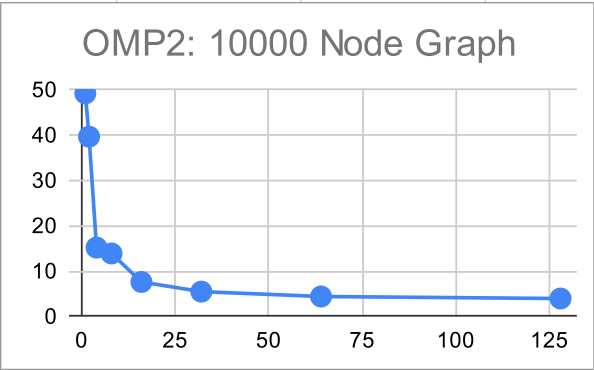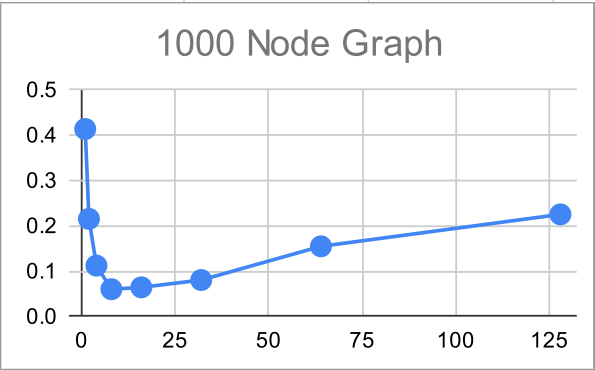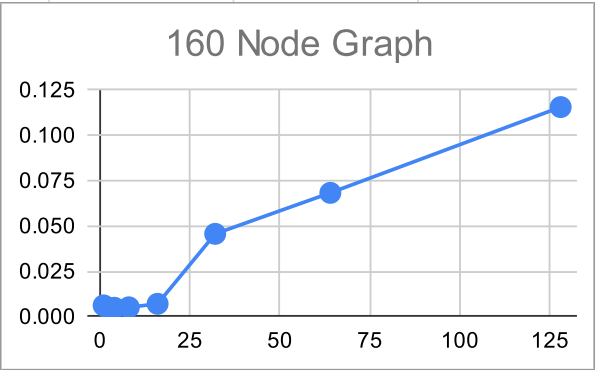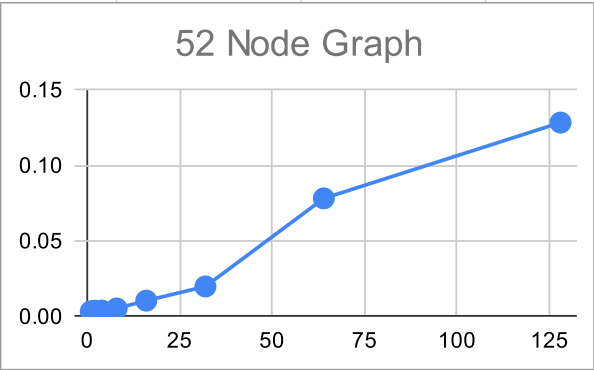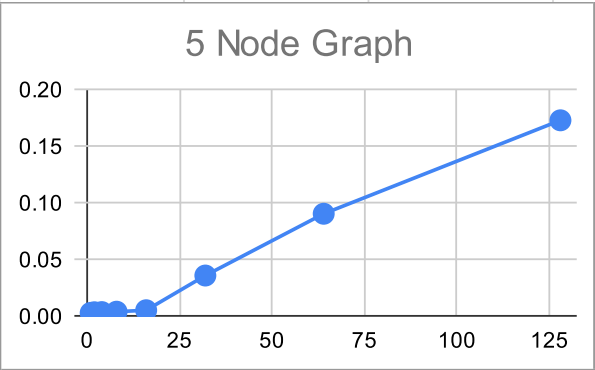
OMP 3								
Nodes Visited								
5	Threads	1	2	4	8	16	32	64	128
	Time	0.003795	0.003316	0.003761	0.004311	0.013971	0.033193	0.064383	0.112578
52	Threads	1	2	4	8	16	32	64	128
	Time	0.003937	0.003343	0.003738	0.004529	0.006002	0.043076	0.06648	0.104499
160	Threads	1	2	4	8	16	32	64	128
	Time	0.00503	0.004774	0.004231	0.004596	0.006052	0.017169	0.071906	0.079554
1000	Threads	1	2	4	8	16	32	64	128
	Time	0.417947	0.215875	0.112969	0.060239	0.038818	0.080915	0.11584	0.195274
10000	Threads	1	2	4	8	16	32	64	128
	Time	57.0443	34.0438	20.2392	12.5084	6.76248	5.34626	3.70688	6.16714

5 Node Graph

52 Node Graph

160 Node Graph

1000 Node Graph

OMP3: 10000 Node Graph
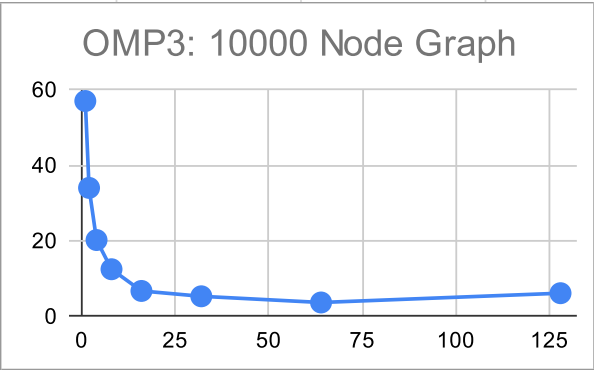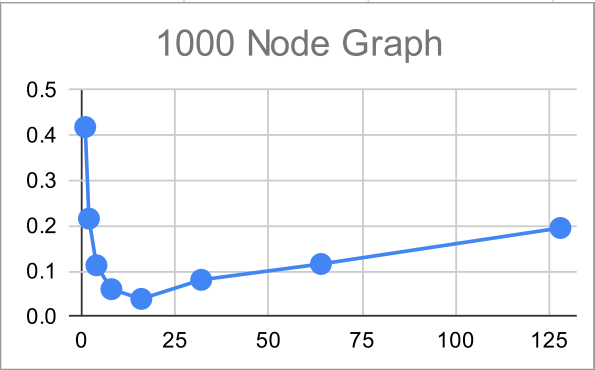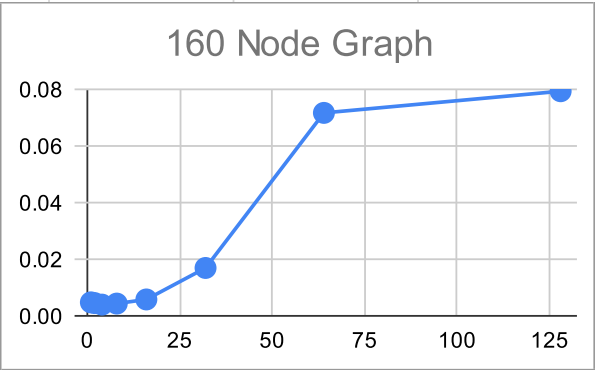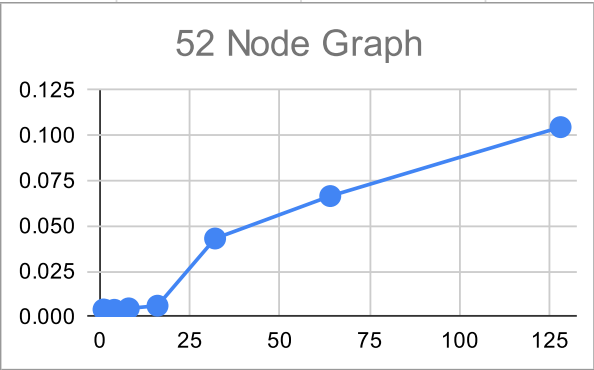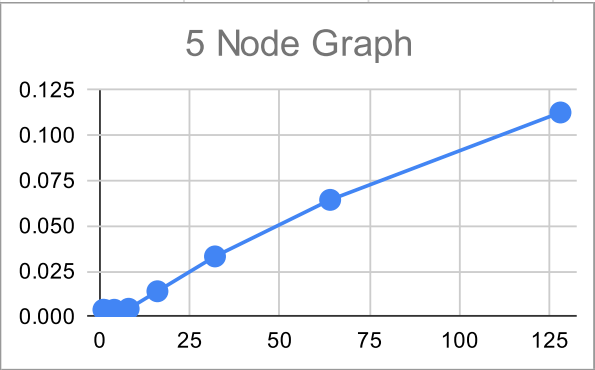
Sequential	
Nodes Visited	Time
5	4.50E-05
52	0.000214
160	0.004239
1000	1.21718
10000	22.3565