

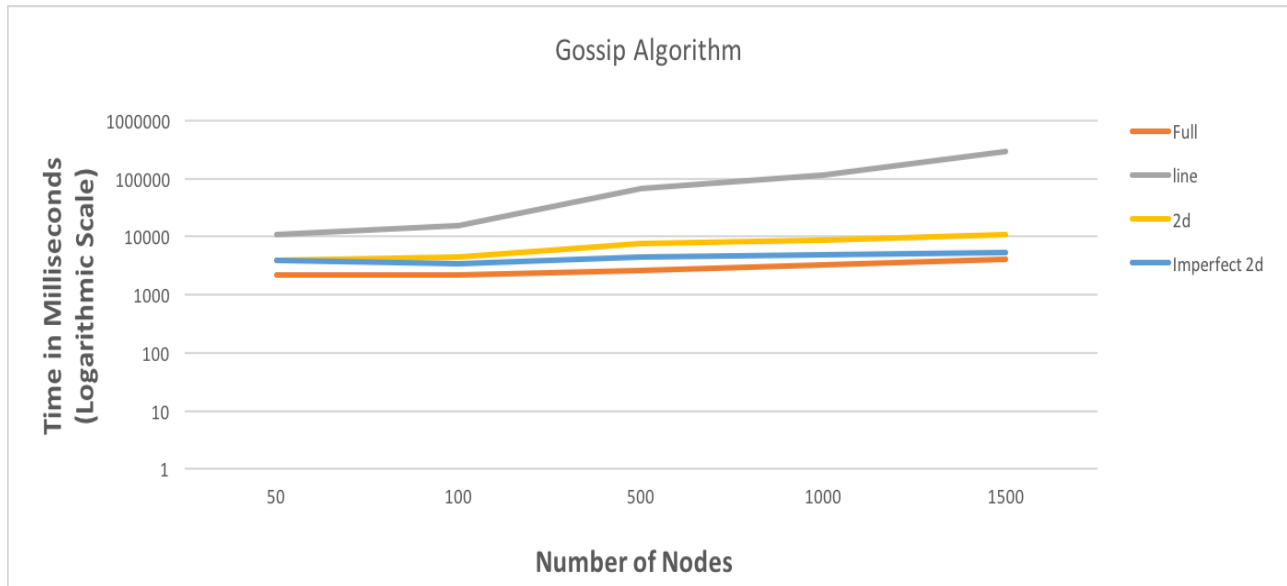
PROJECT 2: DISTRIBUTED OPERATING SYSTEMS

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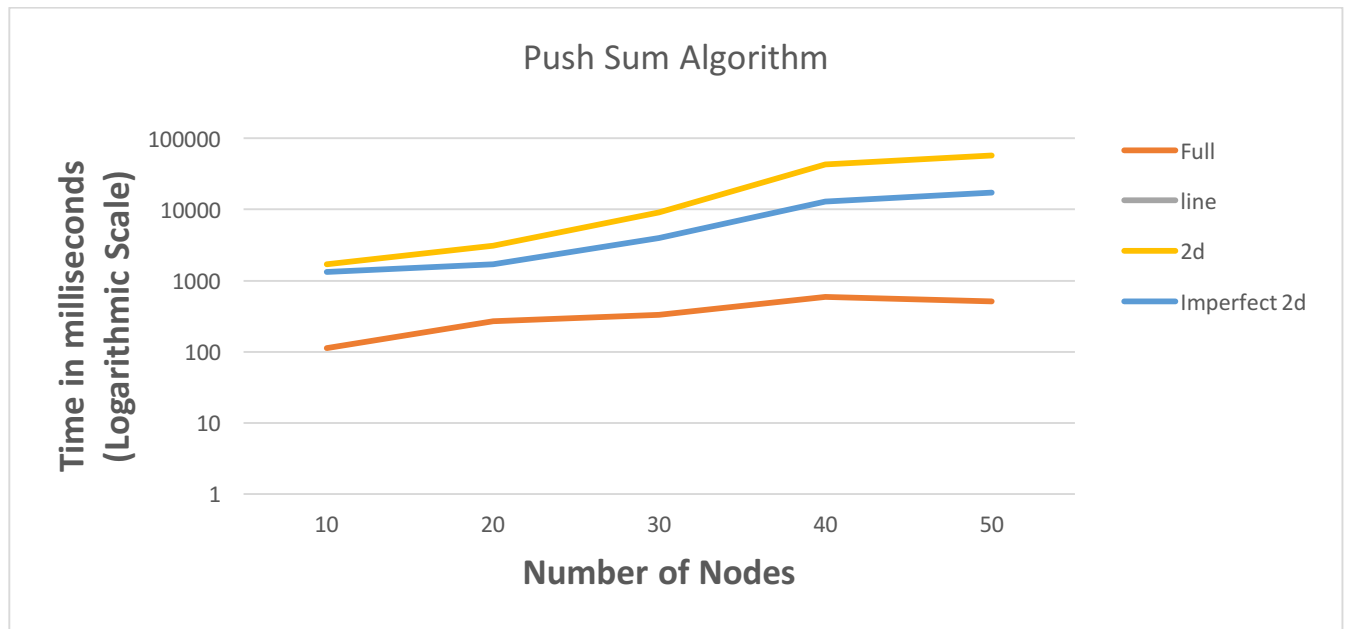
GRAPH SHOWING THE CONVERGANCE FOR THE GOSSIP PROTOCOL:



DATA FOR THE ABOVE GRAPH:

# Nodes	Full	Line	2-d	Imp 2-d
50	2219	10656	3823	3823
100	2225	15682	4427	3420
500	2586	67340	7443	4426
1000	3266	113572	8852	4830
1500	4072	289448	10863	5233

GRAPH SHOWING THE CONVERGANCE FOR THE PUSH-SUM PROTOCOL:



DATA FOR THE ABOVE GRAPH:

# Nodes	Full	Line	2-d	Imp 2-d
10	112	41422	1691	1333
20	268		3128	1699
30	329		9156	3952
40	595		43228	13029
50	507		57480	17300