## <u>Input vs Running Time for Bellman Ford</u>

Nodes	Edges	V * E	Running Time in millisecond
10	20	200	0.001
30	70	2100	0.006
120	180	21600	0.053
200	300	60000	0.070
300	400	120000	0.219
400	400	160000	0.264
500	600	300000	0.529
600	800	480000	1.612
900	900	810000	2.720
1000	1000	1000000	4.127