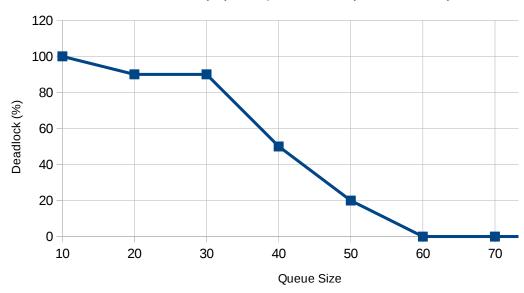
## Sheet1

Queue Size	Trial 1 # of deadlocks	Trial 2 # of deadlocks	Average (%)
10	5	5	100
20	4	5	90
30	5	4	90
40	3	2	50
50	2	0	20
60	0	0	0
70	0	0	0
80	0	0	0

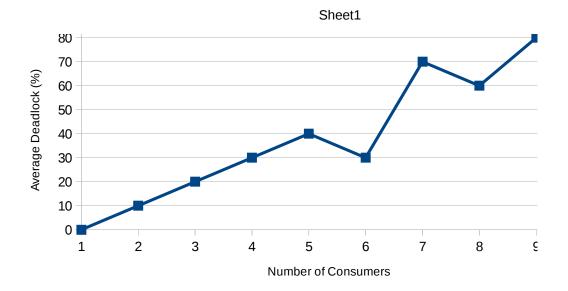
## Deadlock (%) vs Queue Size (5 Consumer)



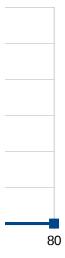
Consumers	Trial 1	Trial 2	Average	
	1	0	0	0
	2	1	0	10
	3	2	0	20
	4	1	2	30
	5	1	3	40
	6	1	2	30
	7	3	4	70
	8	2	4	60
	9	4	4	80
	10	Δ	4	80

## Consumer Count vs Avg Deadlock (%)





PC Used: i7 4970k 4 cores / 8 threads



## Sheet1

