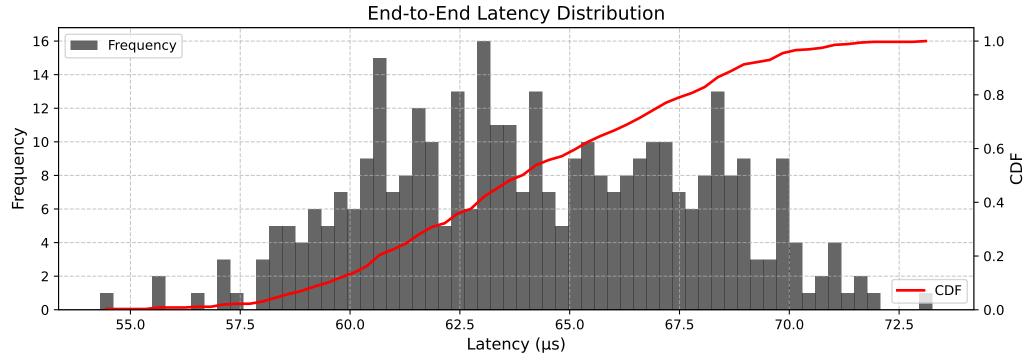
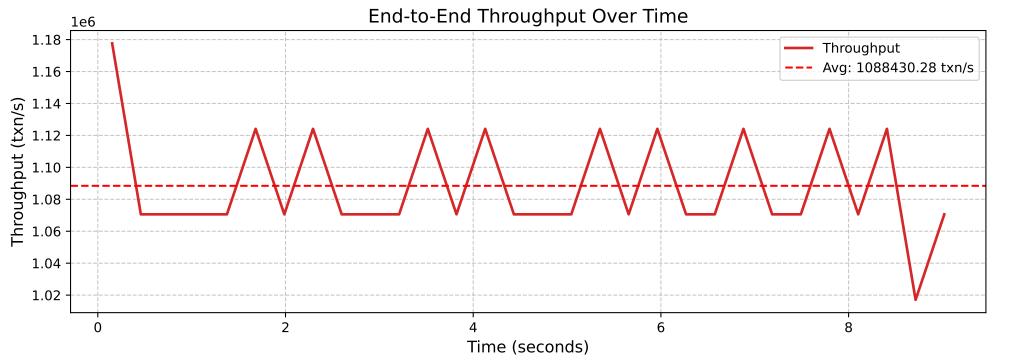
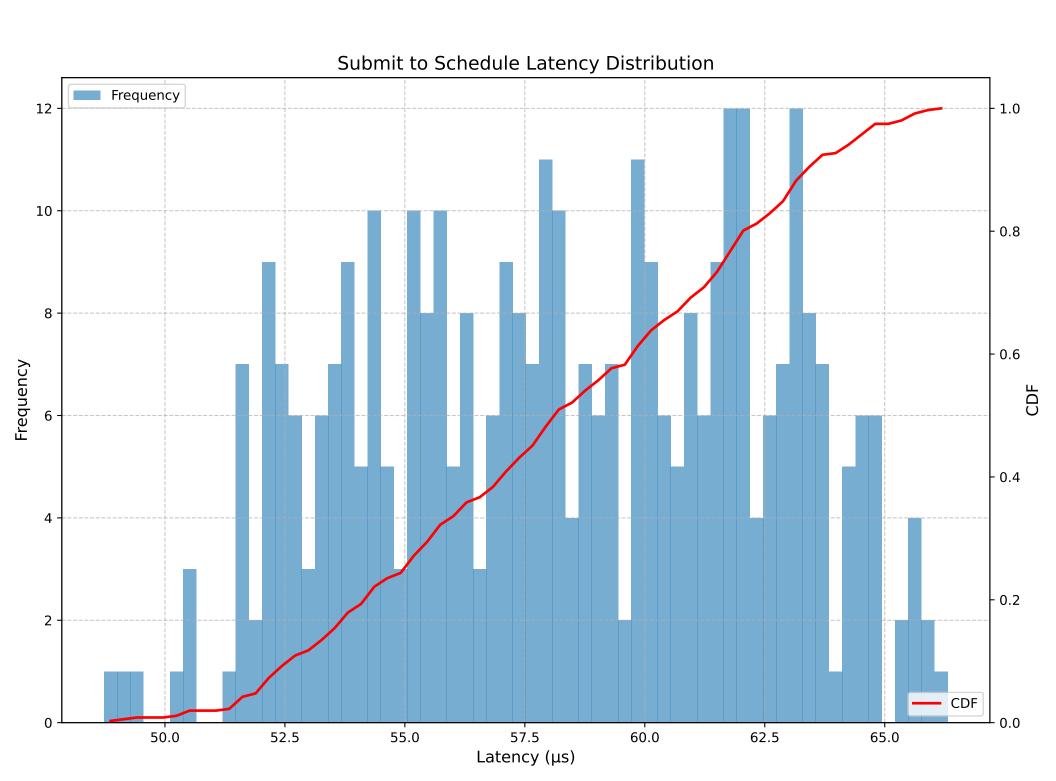
Performance Overview

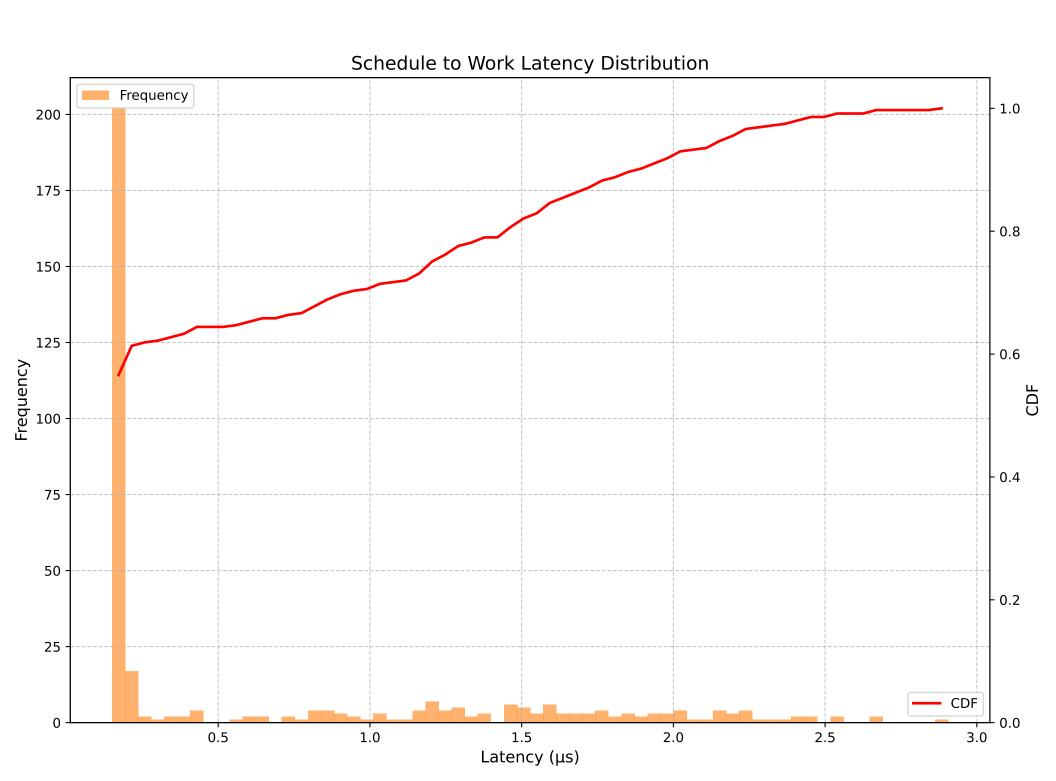


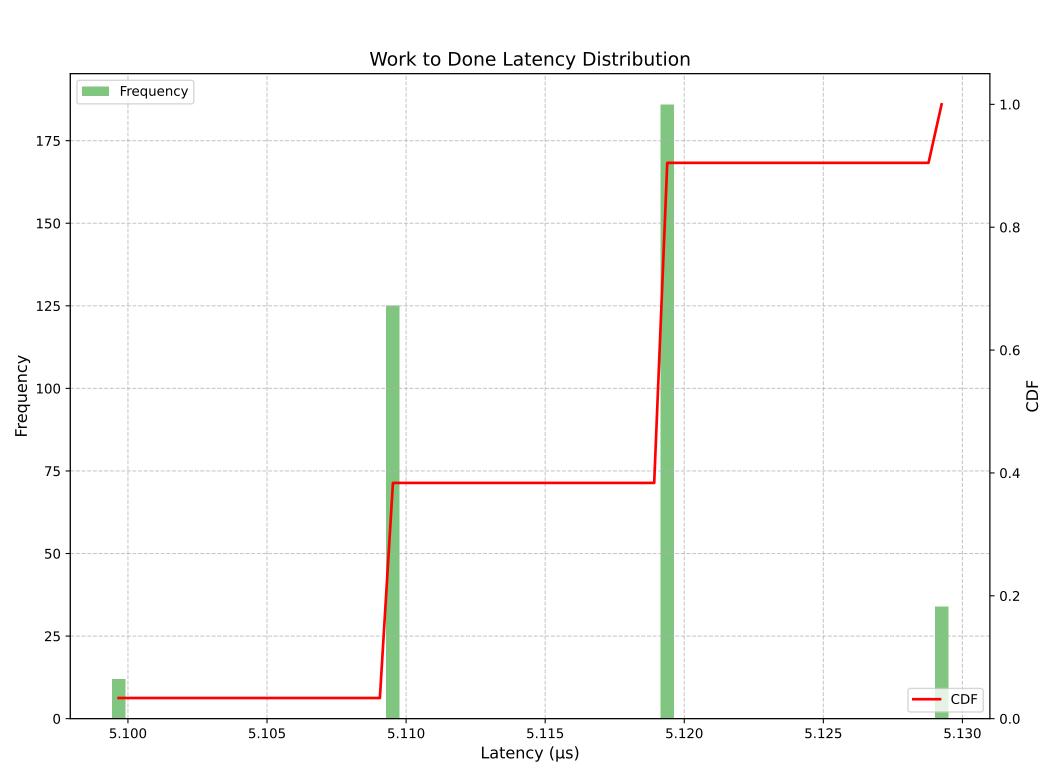


Submit to Schedule Performance

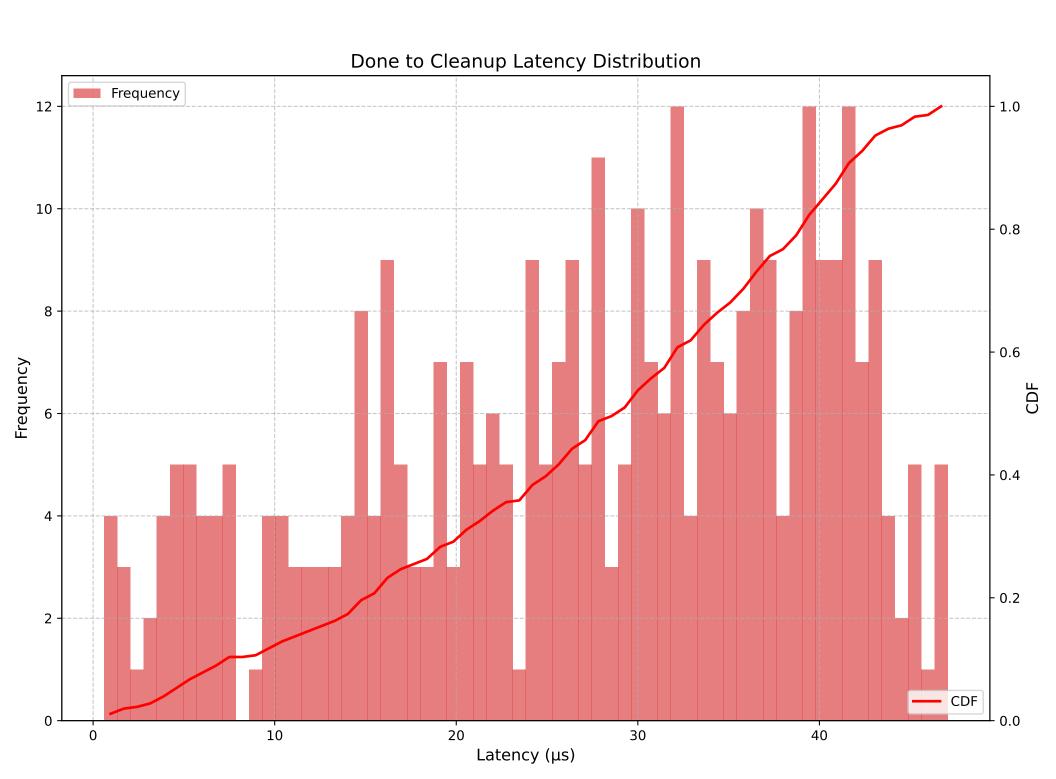


Schedule to Work Performance

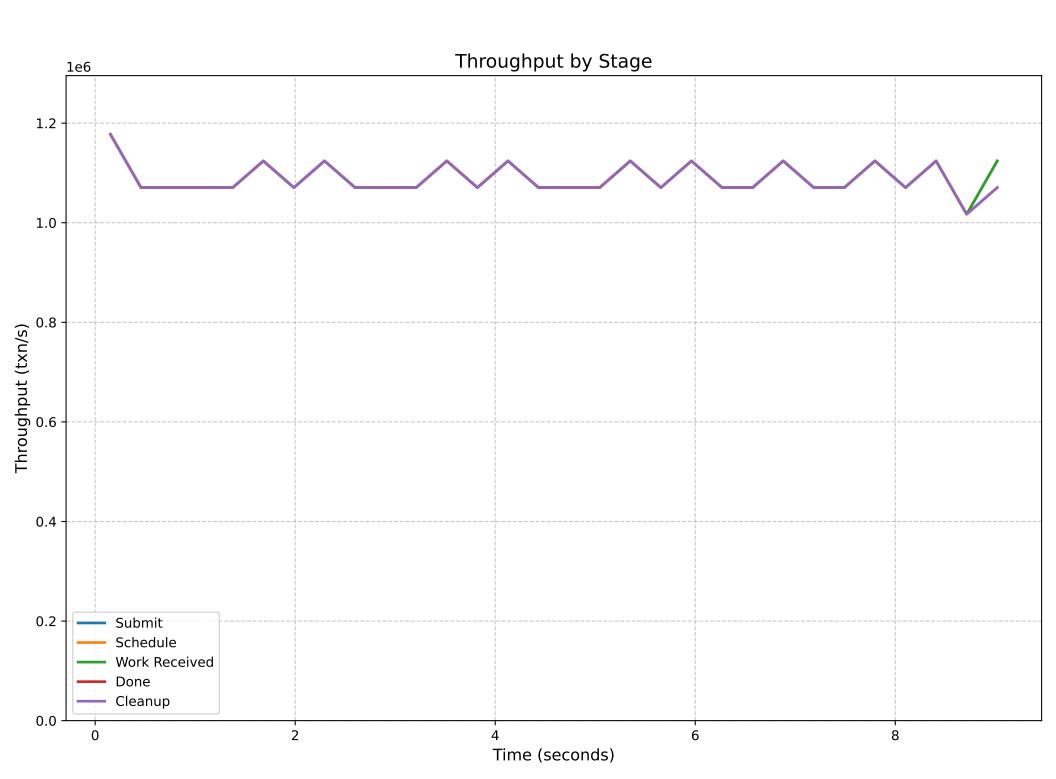




Done to Cleanup Performance



Throughput Analysis



Performance Summary Statistics

Total Transactions: 10000000 Complete Transactions: 611

Filtered Transactions (after outlier removal): 357

Number of Puppets: 8

Average Throughput: 1,088,430.28 txn/s

Latency Statistics:

End-to-End:

Min: 54.46 μs Mean: 64.23 μs Median: 63.93 μs

95th Percentile: $69.85 \mu s$ 99th Percentile: $71.63 \mu s$

Max: 73.11 μs Std Dev: 3.60 μs Variability: 5.6%

Submit to Schedule:

Min: 48.87 μs Mean: 58.32 μs Median: 58.21 μs

95th Percentile: $64.53 \mu s$ 99th Percentile: $65.63 \mu s$

Max: 66.18 μs Std Dev: 4.03 μs Variability: 6.9%

Schedule to Work:

Performance Summary Statistics

Min: 0.17 μs Mean: 0.67 μs Median: 0.17 μs

95th Percentile: 2.20 μs 99th Percentile: 2.54 μs

Max: 2.88 μs Std Dev: 0.73 μs Variability: 108.5%

Work to Done:

Min: $5.10~\mu s$ Mean: $5.12~\mu s$ Median: $5.12~\mu s$

95th Percentile: $5.13 \mu s$ 99th Percentile: $5.13 \mu s$

Max: 5.13 μs Std Dev: 0.01 μs Variability: 0.1%

Done to Cleanup:

Min: 0.96 μs Mean: 27.20 μs Median: 29.28 μs

95th Percentile: $43.07 \mu s$ 99th Percentile: $46.70 \mu s$

Max: 46.70 μs Std Dev: 12.21 μs Variability: 44.9%