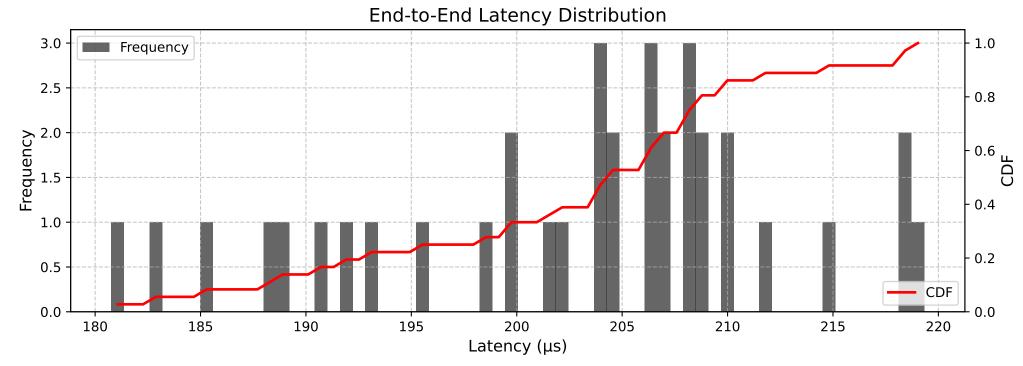
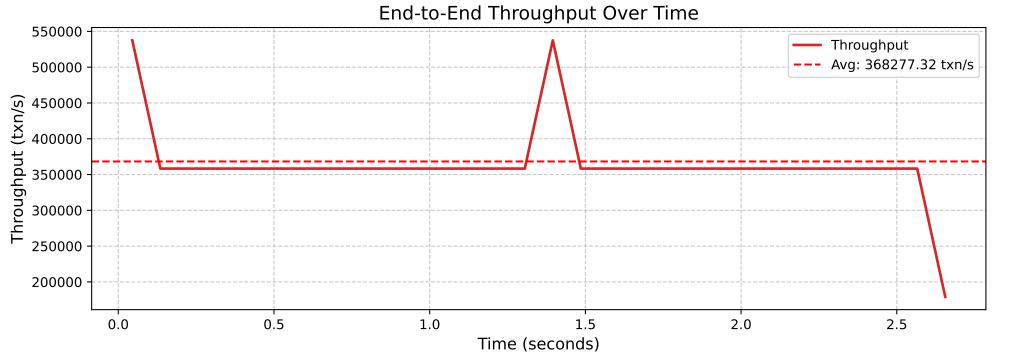
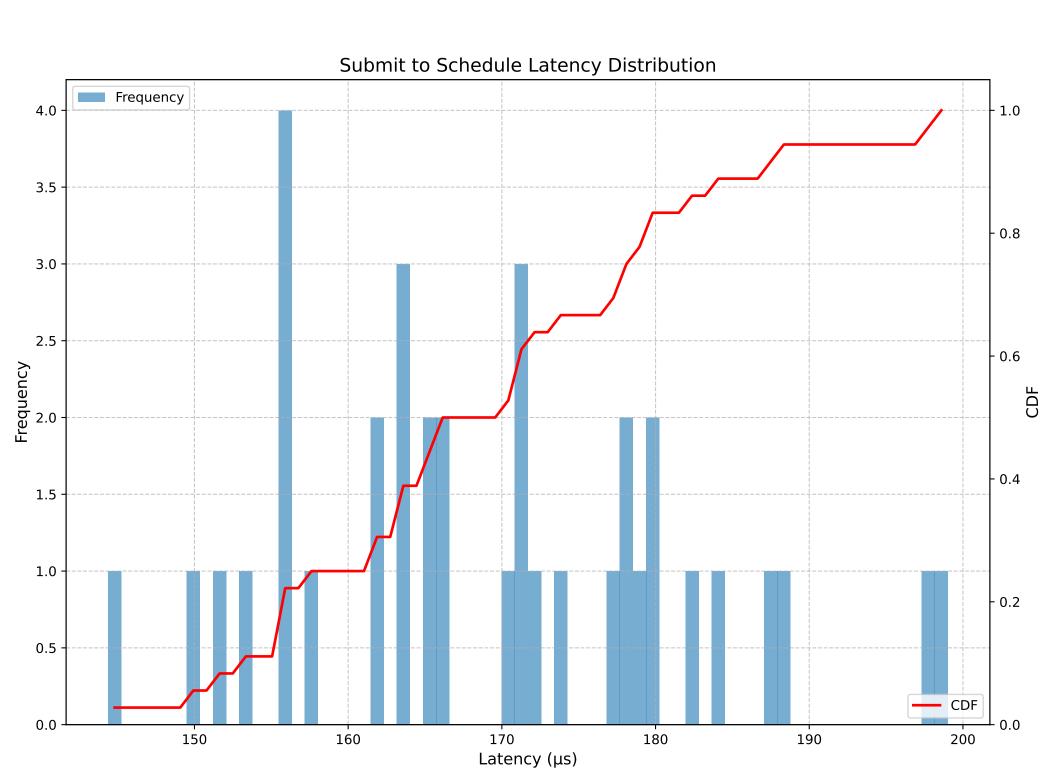
Performance Overview

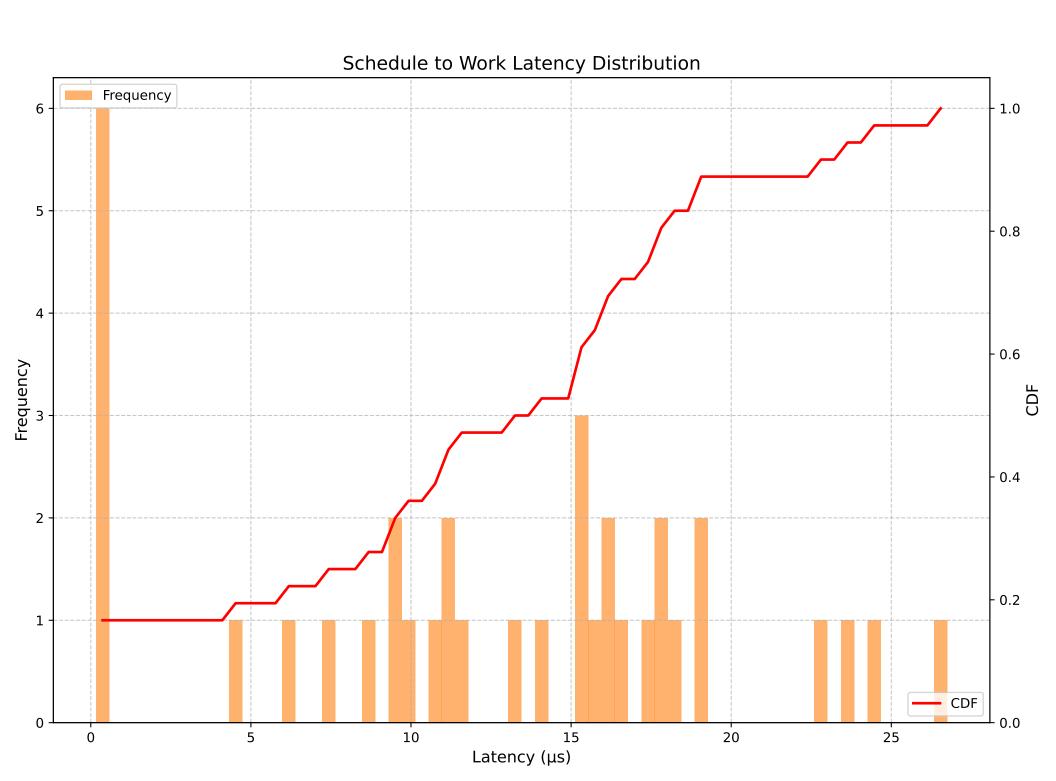


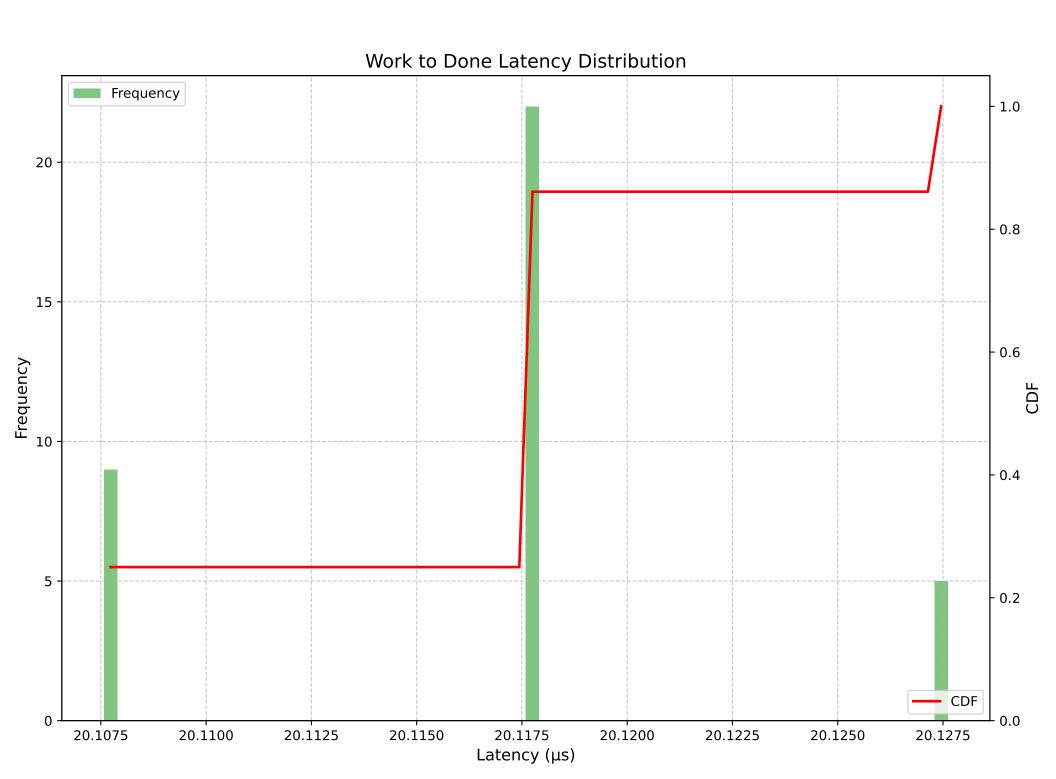


Submit to Schedule Performance

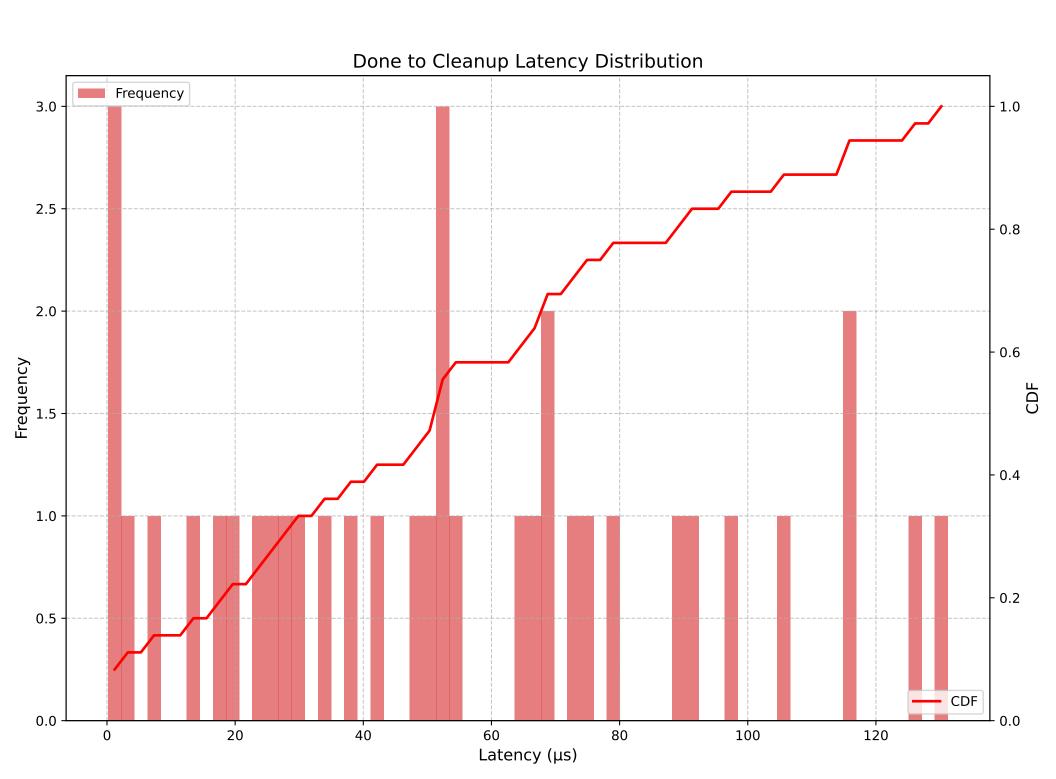


Schedule to Work Performance

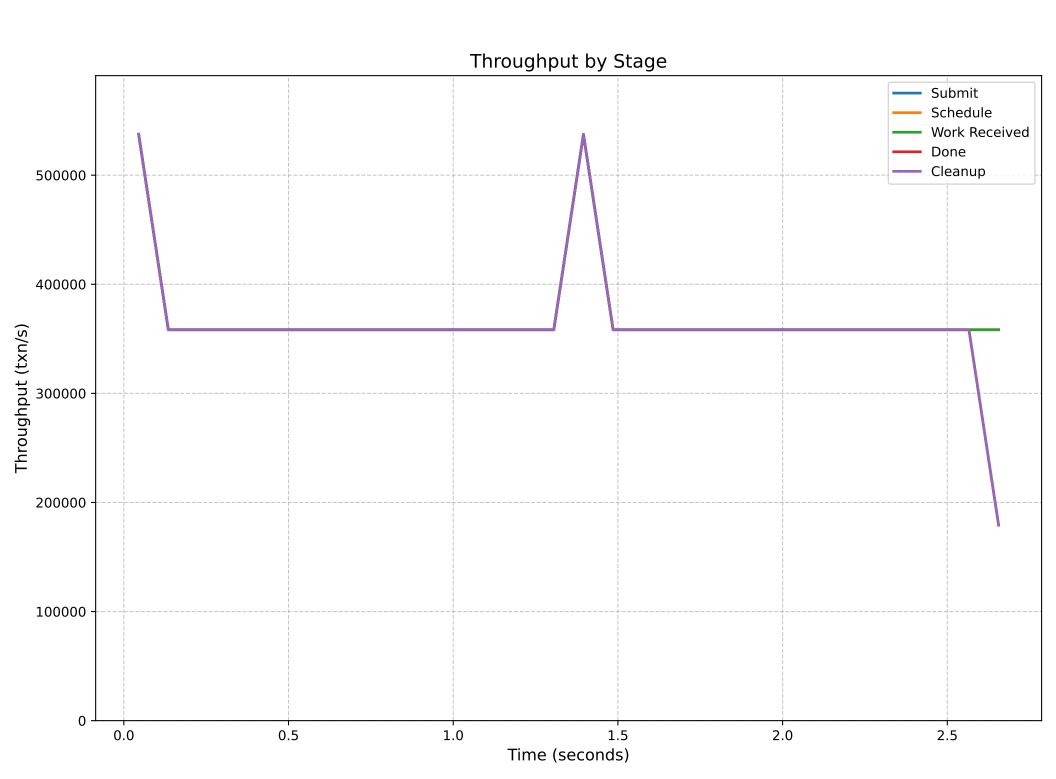




Done to Cleanup Performance



Throughput Analysis



Performance Summary Statistics

Total Transactions: 1000000 Complete Transactions: 62

Filtered Transactions (after outlier removal): 36

Number of Puppets: 8

Average Throughput: 368,277.32 txn/s

Latency Statistics:

End-to-End: Min: 181.07 μs Mean: 202.73 μs

Median: 204.57 μs

95th Percentile: 218.43 μs 99th Percentile: 219.03 μs

Max: $219.03 \mu s$ Std Dev: $9.65 \mu s$ Variability: 4.8%

Submit to Schedule:

Min: 144.81 μs Mean: 169.42 μs Median: 166.15 μs

95th Percentile: 197.74 μ s 99th Percentile: 198.60 μ s

Max: 198.60 μs Std Dev: 12.89 μs Variability: 7.6%

Schedule to Work:

Performance Summary Statistics

Min: 0.37 μs Mean: 12.43 μs Median: 13.25 μs

95th Percentile: 24.46 μ s 99th Percentile: 26.54 μ s

Max: $26.54 \mu s$ Std Dev: $7.28 \mu s$ Variability: 58.6%

Work to Done:

Min: $20.11 \mu s$ Mean: $20.12 \mu s$ Median: $20.12 \mu s$

95th Percentile: 20.13 μs 99th Percentile: 20.13 μs

Max: 20.13 μs Std Dev: 0.01 μs Variability: 0.0%

Done to Cleanup:

Min: 1.19 μs Mean: 54.55 μs Median: 52.39 μs

95th Percentile: 126.12 μ s 99th Percentile: 130.21 μ s

Max: 130.21 μs Std Dev: 36.92 μs Variability: 67.7%