

Kafka median values

End Subtract Start: 0.145
Process Subtract Start: 0.065
End Subtract Process: 0.074

Spark median values

End Subtract Start: 0.932
Process Subtract Start: -271.9955
End Subtract Process: 272.8685

Kafka standard deviation

End Subtract Start: 0.03189185715415093
Process Subtract Start: 0.003950839035451515
End Subtract Process: 0.03153296131574212

Spark standard deviation

End Subtract Start: 0.28386720825006323
Process Subtract Start: 150.21624139427502
End Subtract Process: 150.18323513308619

Kafka interquartile range

End Subtract Start: 0.061999999999999986
Process Subtract Start: 0.0010000000000000009
End Subtract Process: 0.062

Spark interquartile range

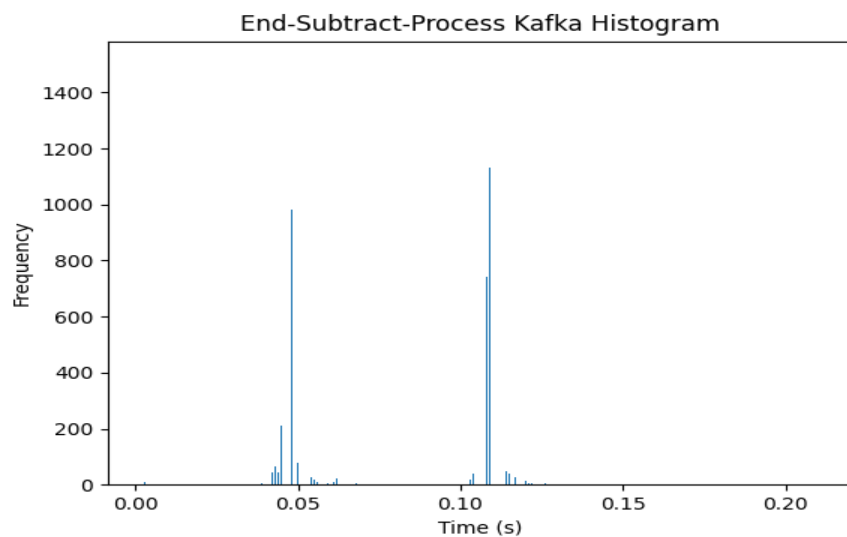
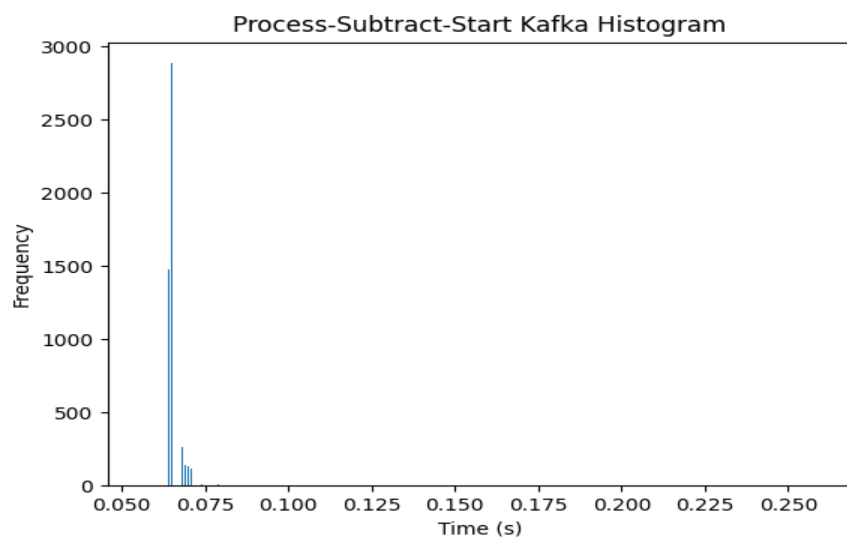
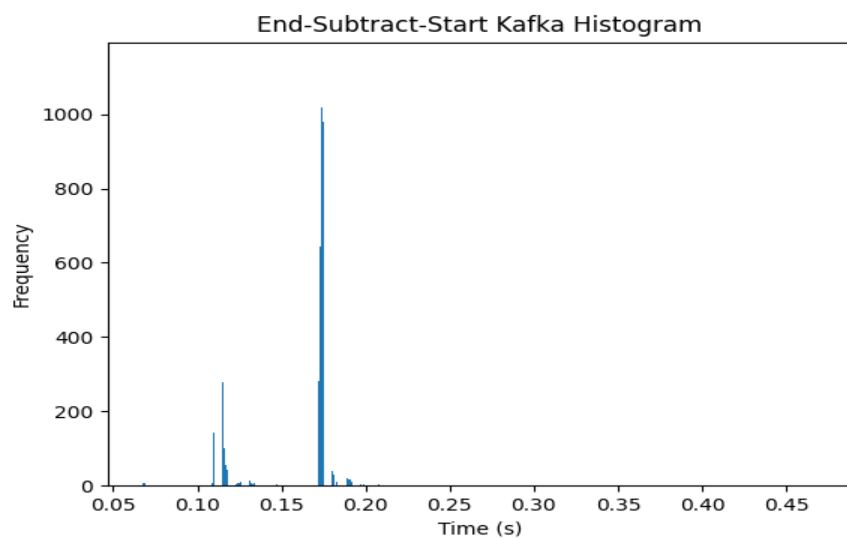
End Subtract Start: 0.39899999999999999
Process Subtract Start: 259.797
End Subtract Process: 260.01275

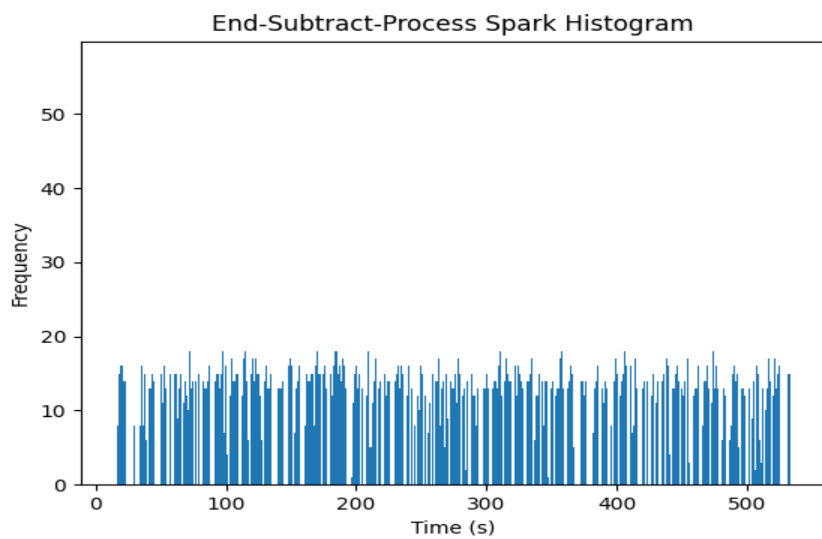
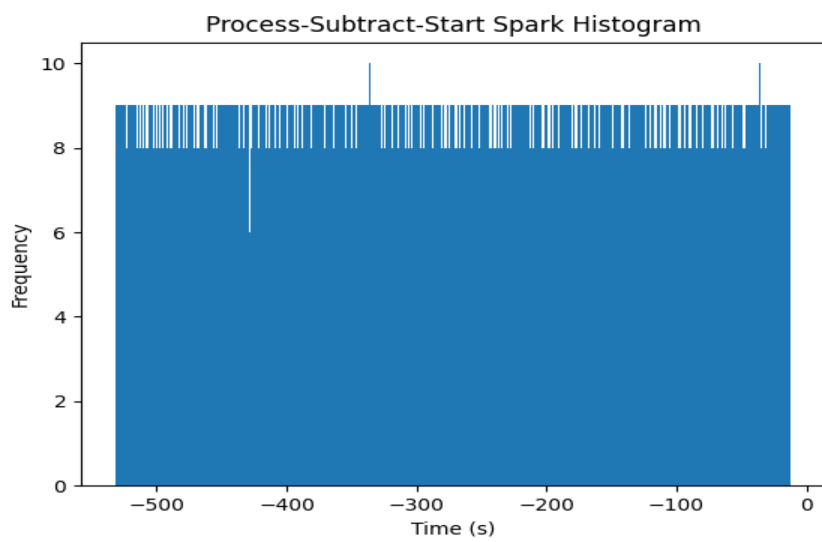
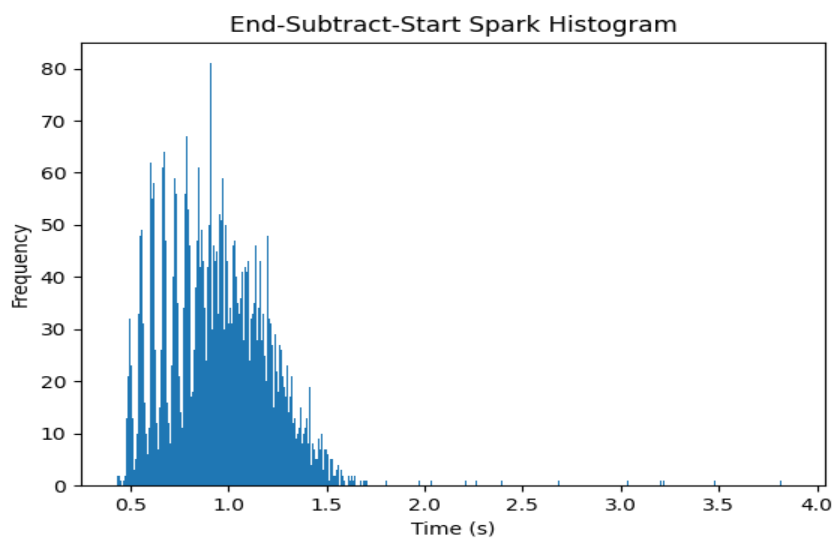
Kafka mean

End Subtract Start: 0.14442694063926942
Process Subtract Start: 0.06583515981735161
End Subtract Process: 0.07859178082191781

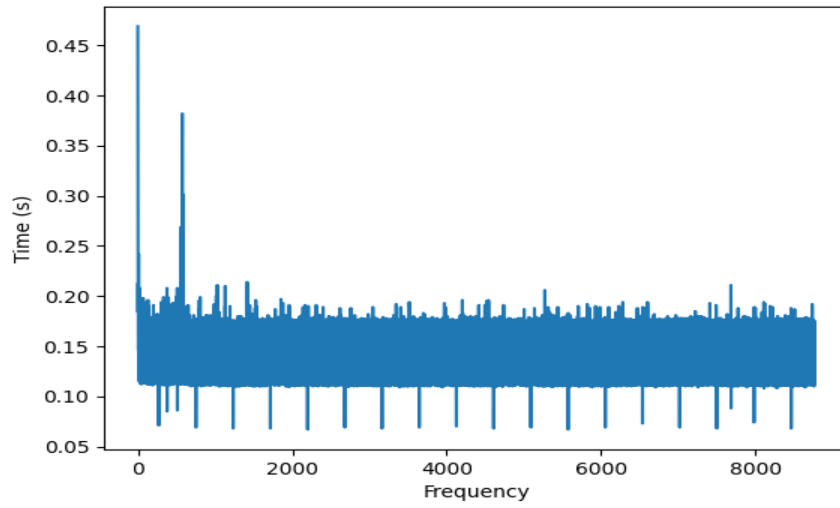
Spark mean

End Subtract Start: 0.9501630136986301
Process Subtract Start: -271.8839294520548
End Subtract Process: 272.83409246575343

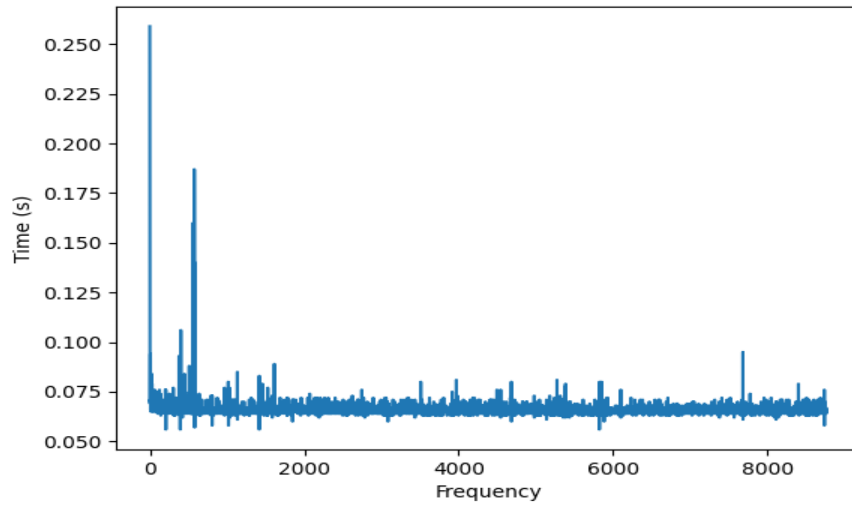




End-Subtract-Start Kafka Line Chart



Process-Subtract-Start Kafka Line Chart



End-Subtract-Process Kafka Line Chart

