PROJECT 7B

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1.

sums VS. shift scatterplot
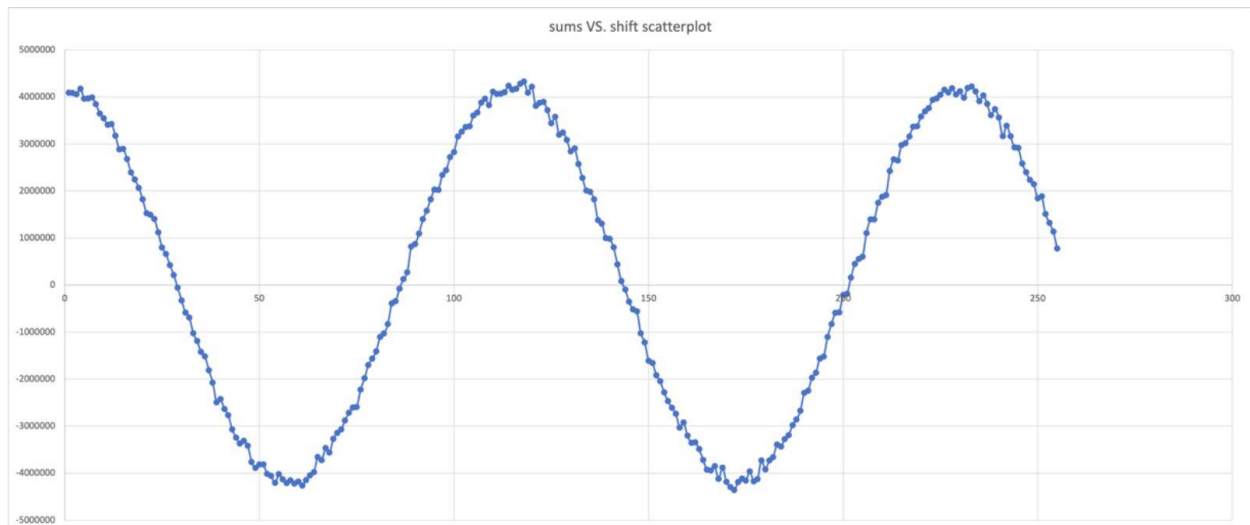
2. The sine wave period is around 110 to 115 shifts

MegaAutoCorrelations/sec vs. Num Processors
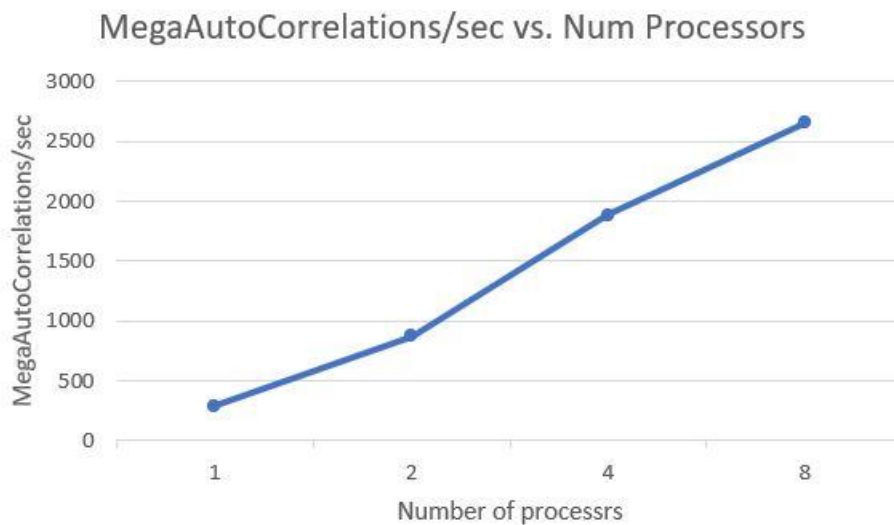
3.

4. the pattern that we're seeing from the performance chart is that it is liner as the number of process increase then the performance increases.

5. I think that we are seeing a liner increase by the performance overall is that more and more of the processors are computing the same amount of data thus increasing the performance with the more of the processors.