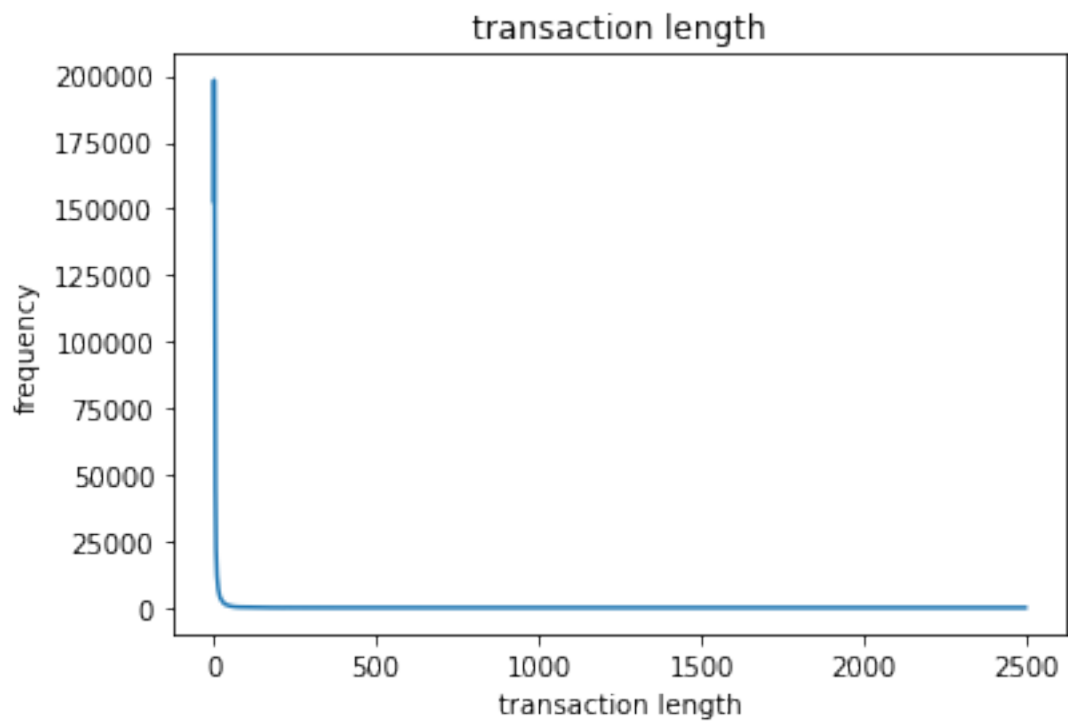
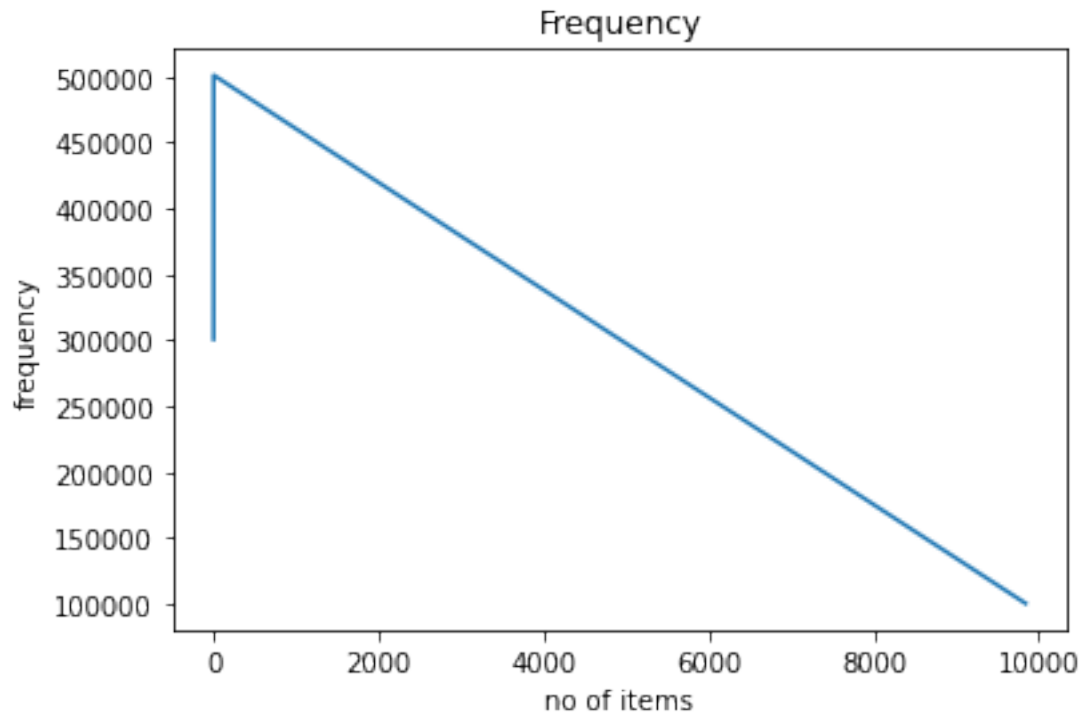


SpatioTemporal_code

September 10, 2022

```
[1]: import PAMI.extras.dbStats.temporalDatabaseStats as stats
obj = stats.temporalDatabaseStats('spatiotemporal_kosarak.csv', '\t')
obj.run()
objprintStats()
obj.plotGraphs()
```

```
Database size : 990002
Number of items : 9846
Minimum Transaction Size : 1
Average Transaction Size : 8.099998787881237
Maximum Transaction Size : 2498
Minimum period : 1
Average period : 1.0
Maximum period : 1
Standard Deviation Transaction Size : 23.624753517222914
Variance : 558.1295425156121
Sparsity : 0.9991802865278622
```



[]: