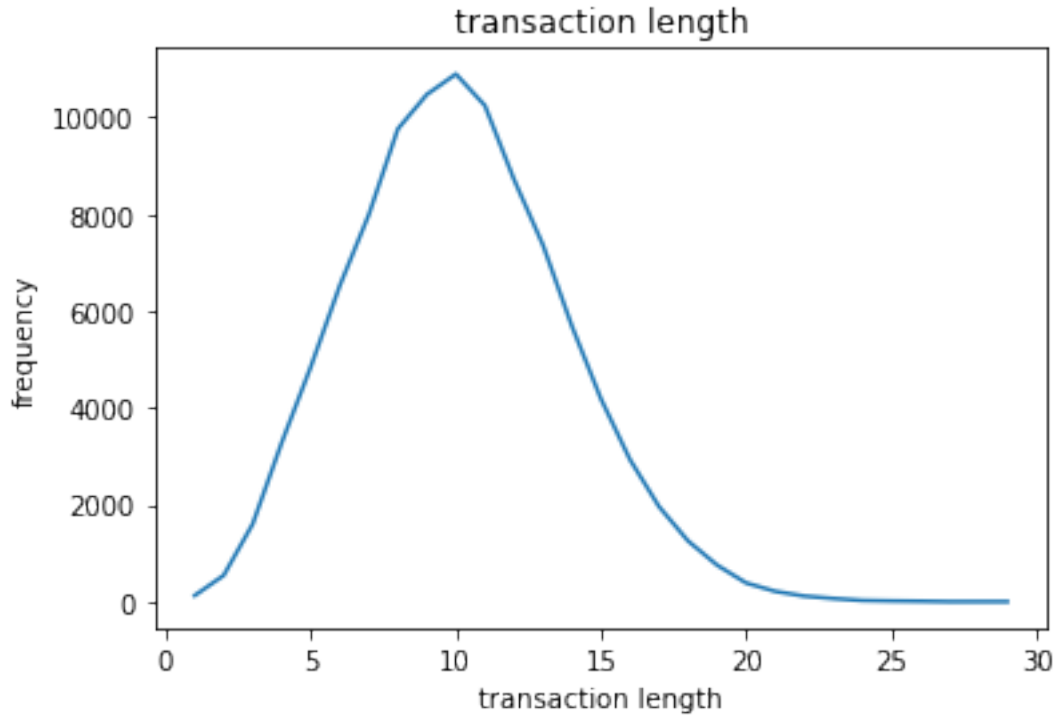
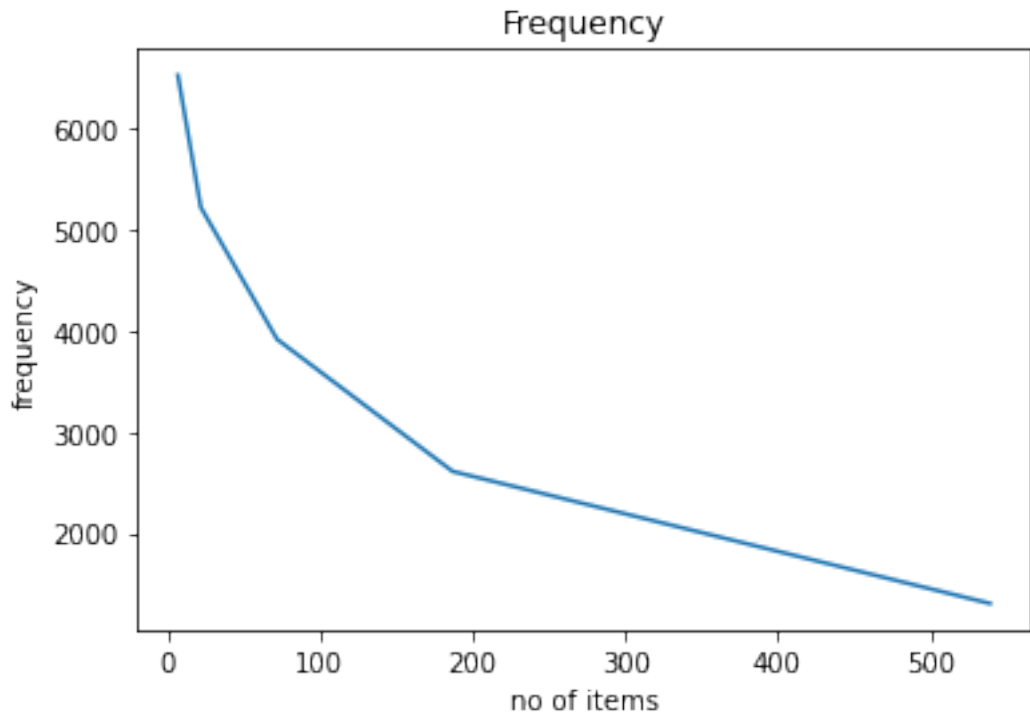


Untitled3

January 30, 2023

```
[1]: import PAMI.extras.dbStats.temporalDatabaseStats as stats
obj = stats.temporalDatabaseStats('spatiotemporal_T10I4D100K.csv', '\t')
obj.run()
obj.printStats()
obj.plotGraphs()
```

Database size : 100000
Number of items : 830
Minimum Transaction Size : 1
Average Transaction Size : 10.10228
Maximum Transaction Size : 29
Minimum period : 1
Average period : 1.0
Maximum period : 1
Standard Deviation Transaction Size : 3.66716768114031
Variance : 13.448253284132841
Sparsity : 0.9878320361445783



[]: