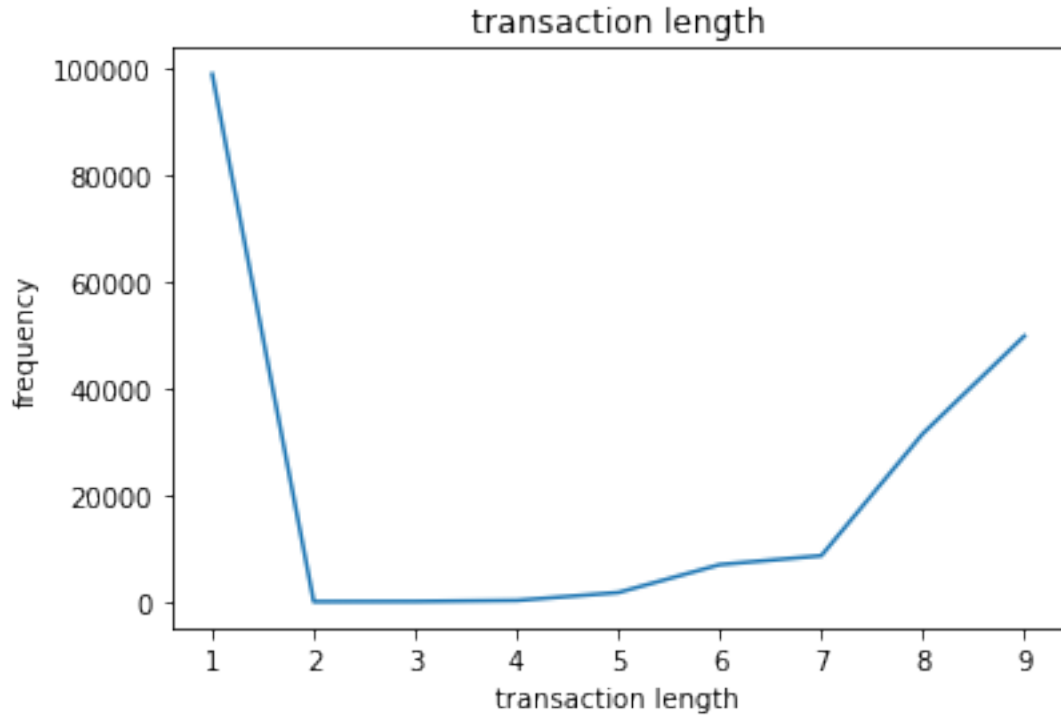
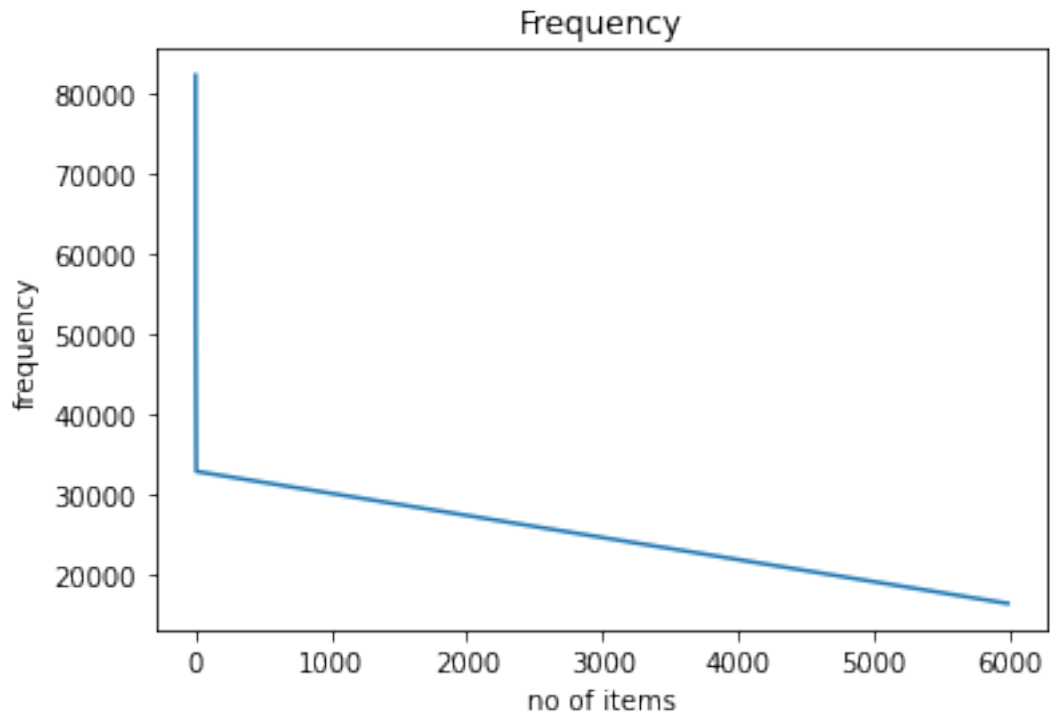


SpatioTemporal_code

September 10, 2022

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

Database size : 197728
Number of items : 5996
Minimum Transaction Size : 1
Average Transaction Size : 4.605614783945622
Maximum Transaction Size : 9
Minimum period : 1
Average period : 1.0
Maximum period : 1
Standard Deviation Transaction Size : 3.676871280938013
Variance : 13.519450790569136
Sparsity : 0.9992325484279264



[]: