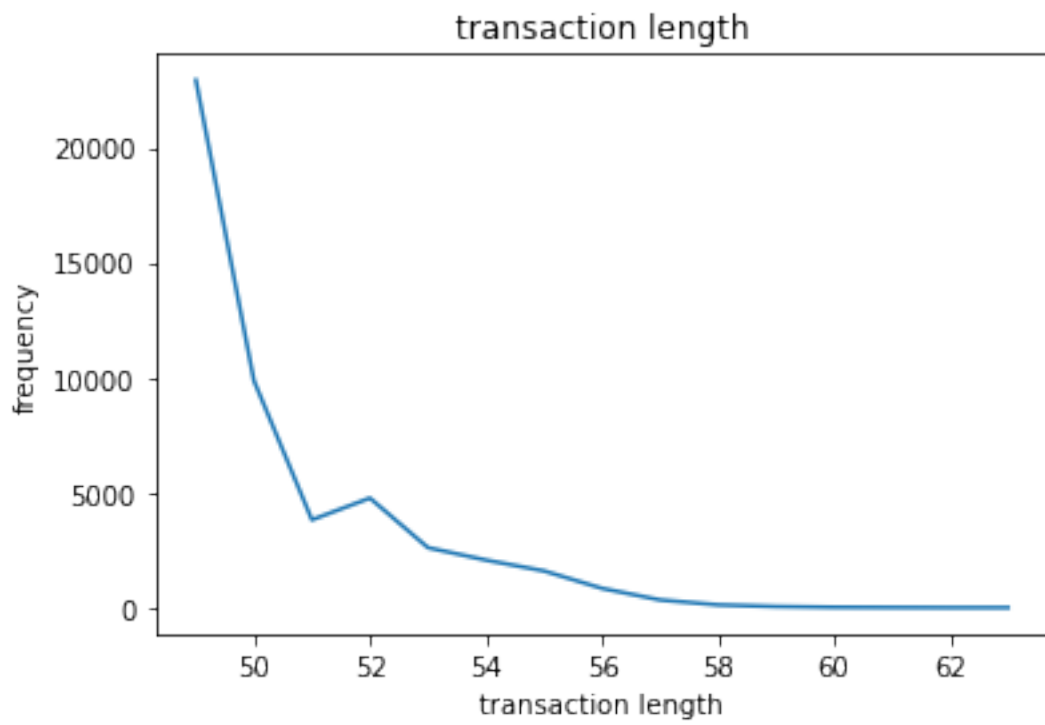
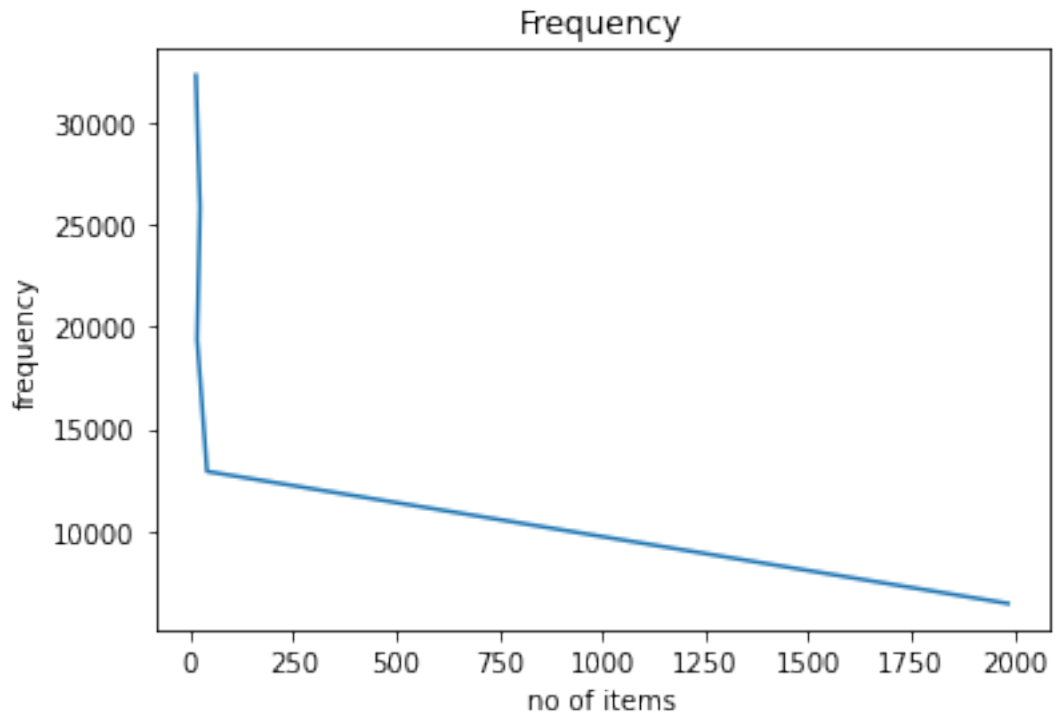


Temporal_Code

September 13, 2022

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

```
Database size : 49046
Number of items : 2088
Minimum Transaction Size : 49
Average Transaction Size : 50.482139216245976
Maximum Transaction Size : 63
Minimum period : 1
Average period : 1.0
Maximum period : 1
Standard Deviation Transaction Size : 1.9832097791934094
Variance : 3.9332012224167903
Sparsity : 0.9758227302604185
```



[]: