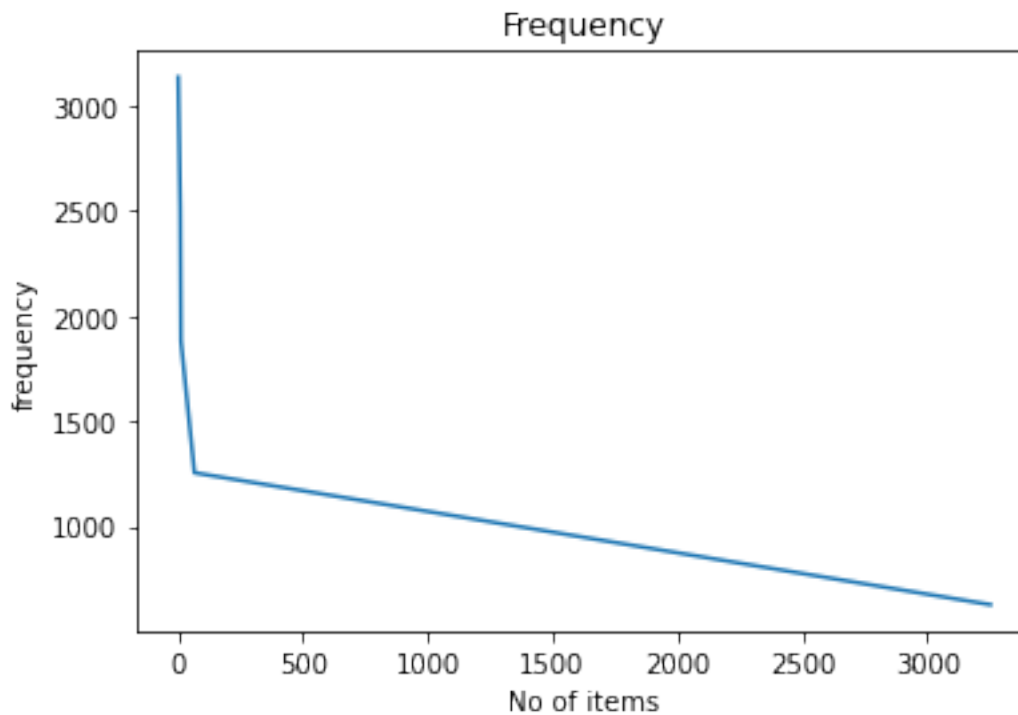


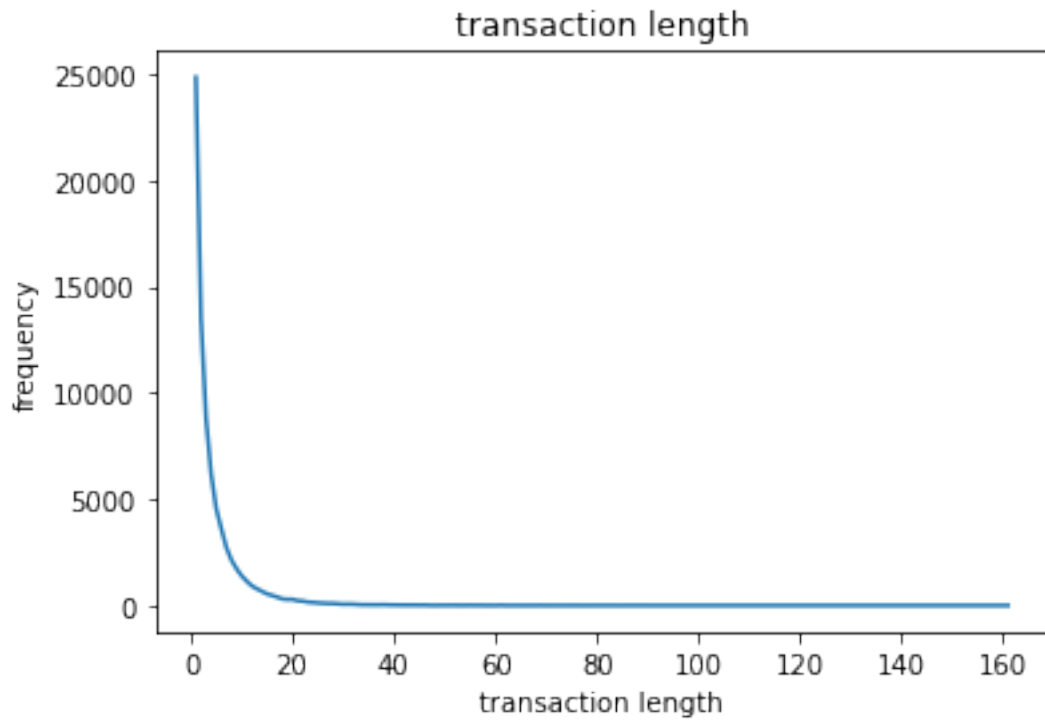
1Transactional_code

September 12, 2022

```
[1]: import PAMI.extras.dbStats.transactionalDatabaseStats as stats
obj = stats.transactionalDatabaseStats('Transactional_BMS-WebView-2.csv', '\t')
obj.run()
obj.printStats()
obj.plotGraphs()
```

Database size (total no of transactions) : 77411
Number of items : 3340
Minimum Transaction Size : 1
Average Transaction Size : 4.623451447468706
Maximum Transaction Size : 161
Standard Deviation Transaction Size : 6.073661955533351
Variance in Transaction Sizes : 36.88984609536578
Sparsity : 0.9986157330995603





[]: