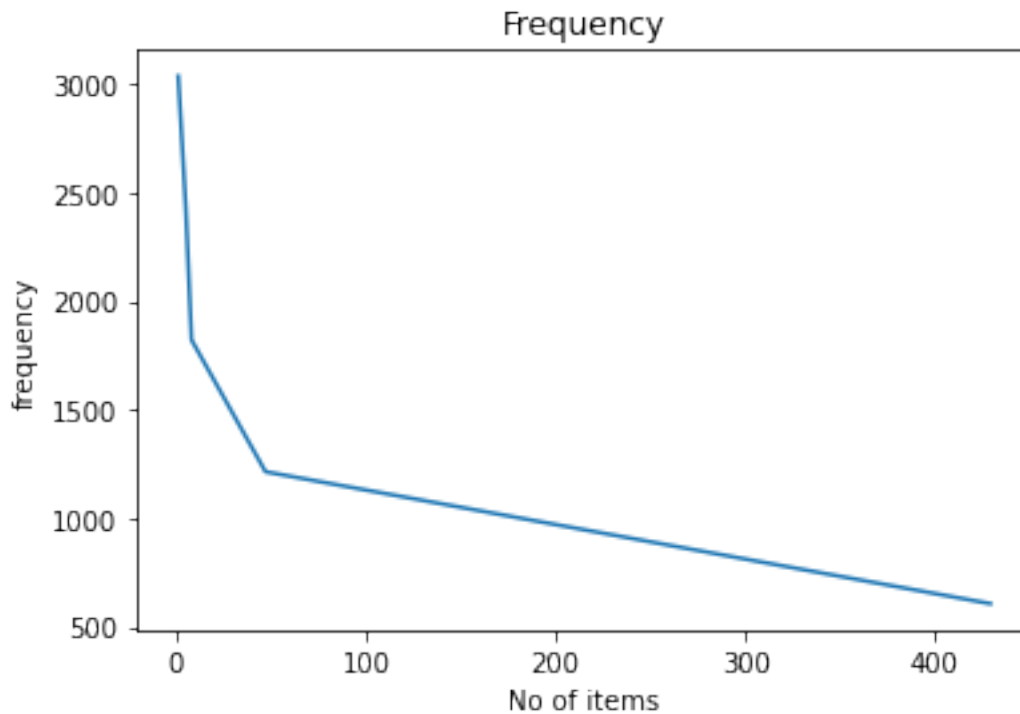


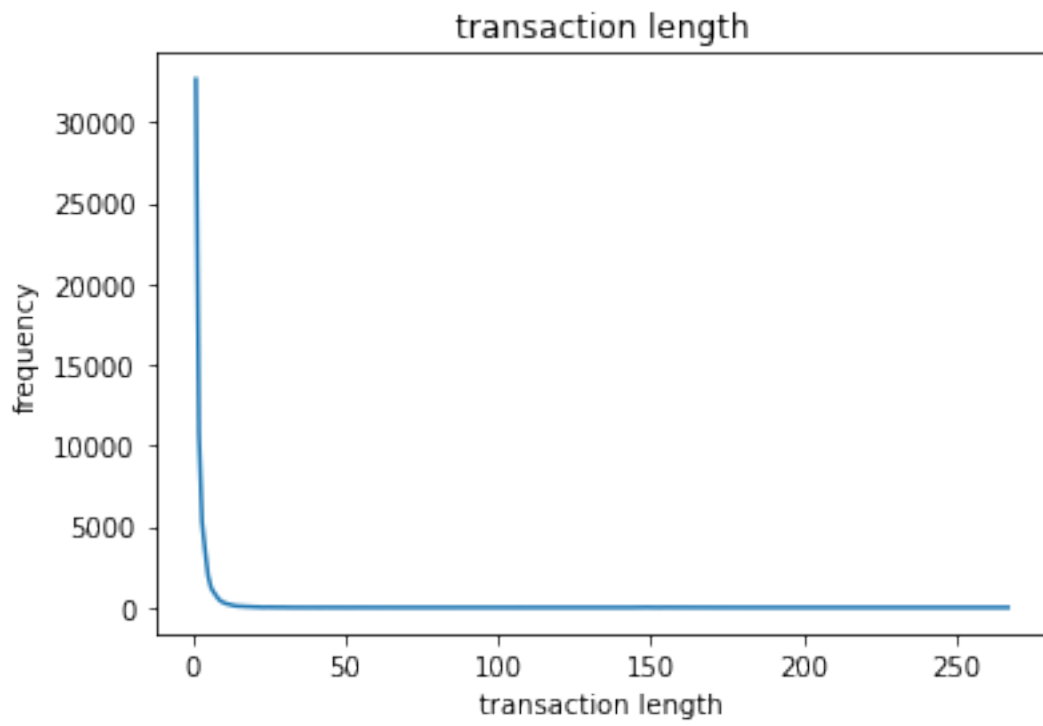
# UncertainCode

October 3, 2022

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

Database size (total no of transactions) : 59009  
Number of items : 494  
Minimum Transaction Size : 1  
Average Transaction Size : 2.506905726245149  
Maximum Transaction Size : 267  
Standard Deviation Transaction Size : 4.85639744860628  
Variance in Transaction Sizes : 23.584995863553335  
Sparsity : 0.9949252920521353





[ ]: