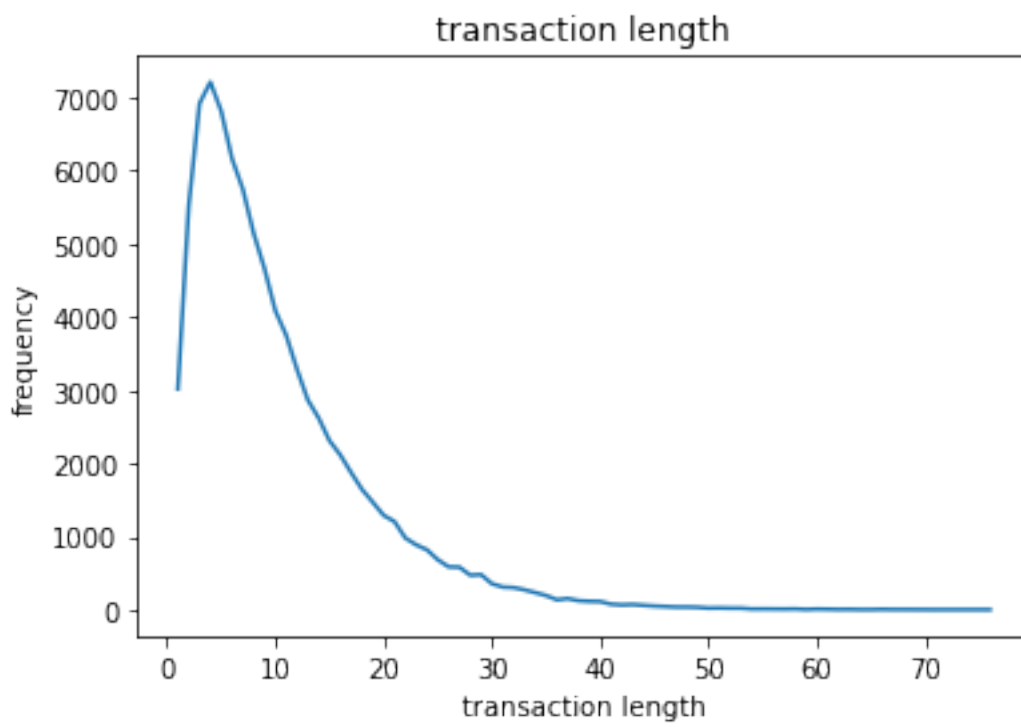
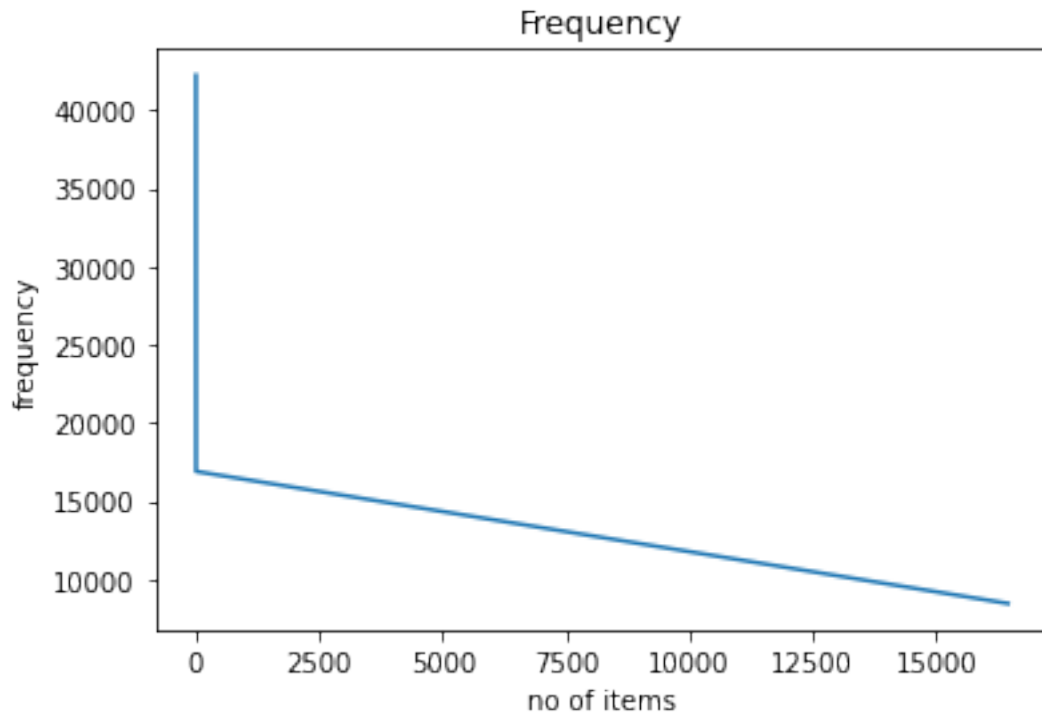


# Temporal\_Code

September 13, 2022

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

Database size : 88162  
Number of items : 16470  
Minimum Transaction Size : 1  
Average Transaction Size : 10.305755314080896  
Maximum Transaction Size : 76  
Minimum period : 1  
Average period : 1.0  
Maximum period : 1  
Standard Deviation Transaction Size : 8.162337991148453  
Variance : 66.62451718734629  
Sparsity : 0.999374271079898



[ ]: