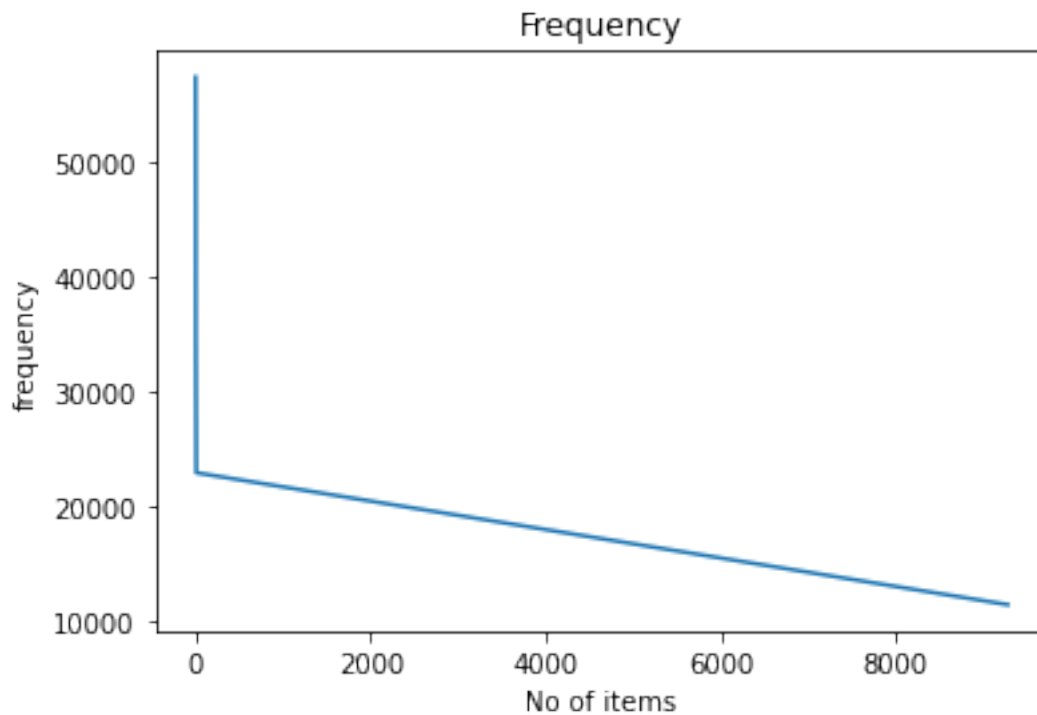


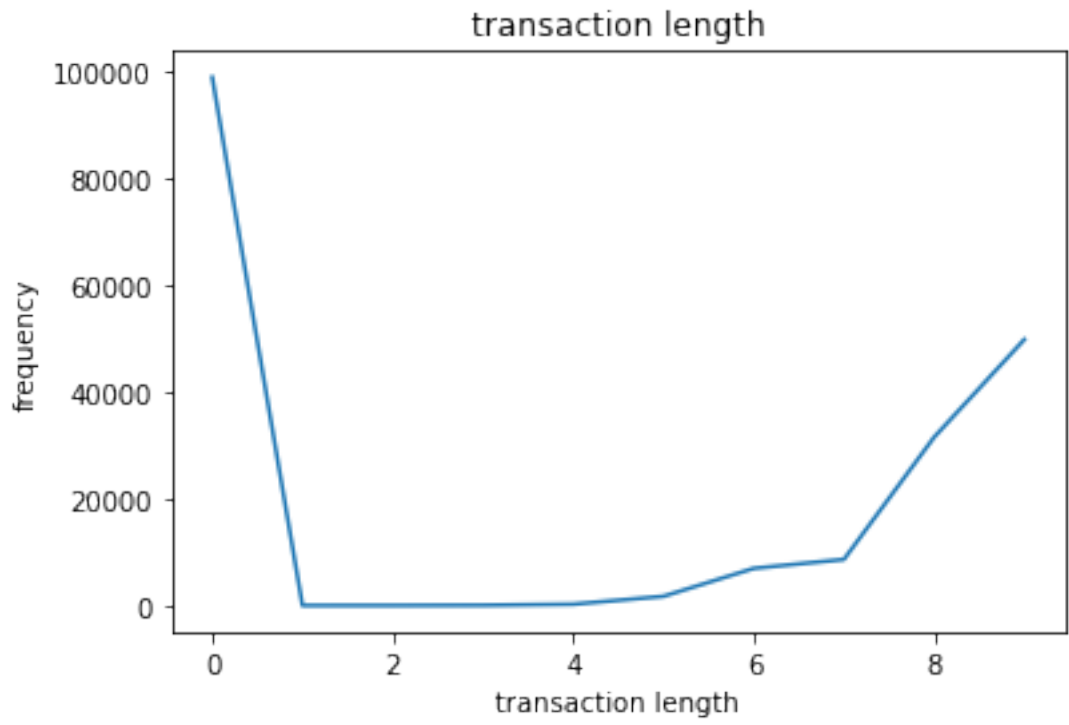
# Transactional\_code

September 16, 2022

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

Database size (total no of transactions) : 197728  
Number of items : 9289  
Minimum Transaction Size : 0  
Average Transaction Size : 4.105614783945622  
Maximum Transaction Size : 9  
Standard Deviation Transaction Size : 4.168332664331431  
Variance in Transaction Sizes : 17.37508507420263  
Sparsity : 0.9995583954729059





[ ]: