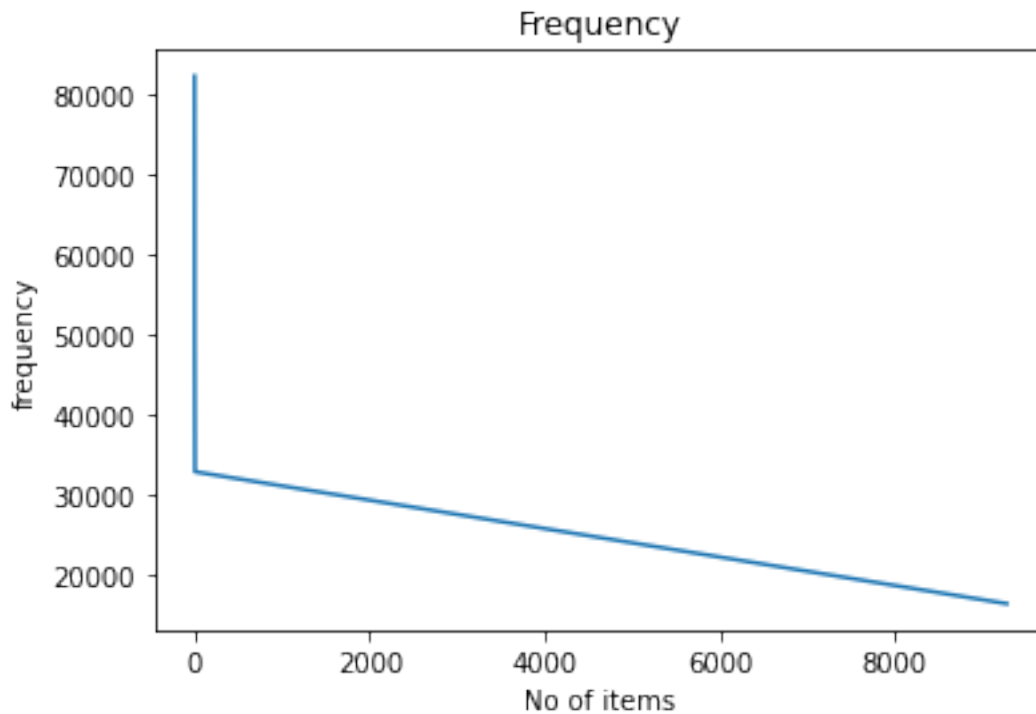


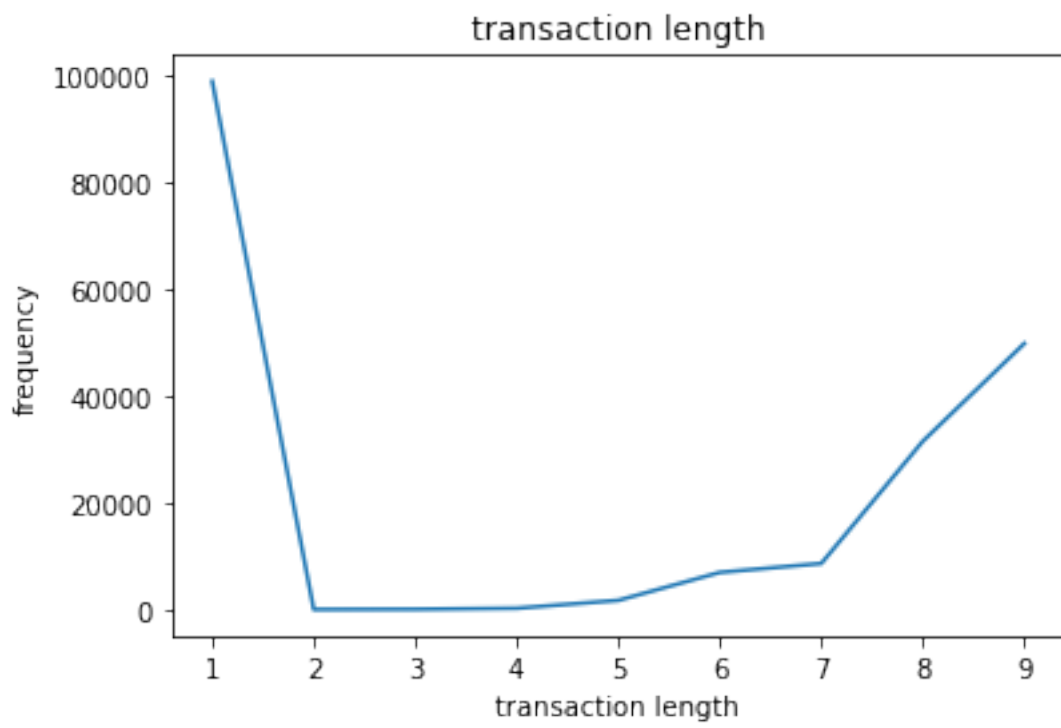
# UncertainCode

October 3, 2022

```
[4]: from PAMI.extras.dbStats import uncertainTransactionalDatabaseStats as stats
obj = stats.uncertainTransactionalDatabaseStats('Uncertain_FAA_accidents.csv',
↵'\t')
obj.run()
obj.printStats()
obj.plotGraphs()
```

Database size (total no of transactions) : 197728  
Number of items : 9290  
Minimum Transaction Size : 1  
Average Transaction Size : 4.605614783945622  
Maximum Transaction Size : 9  
Standard Deviation Transaction Size : 3.676871280938013  
Variance in Transaction Sizes : 13.519450790569136  
Sparsity : 0.9995046216951371





[ ]: