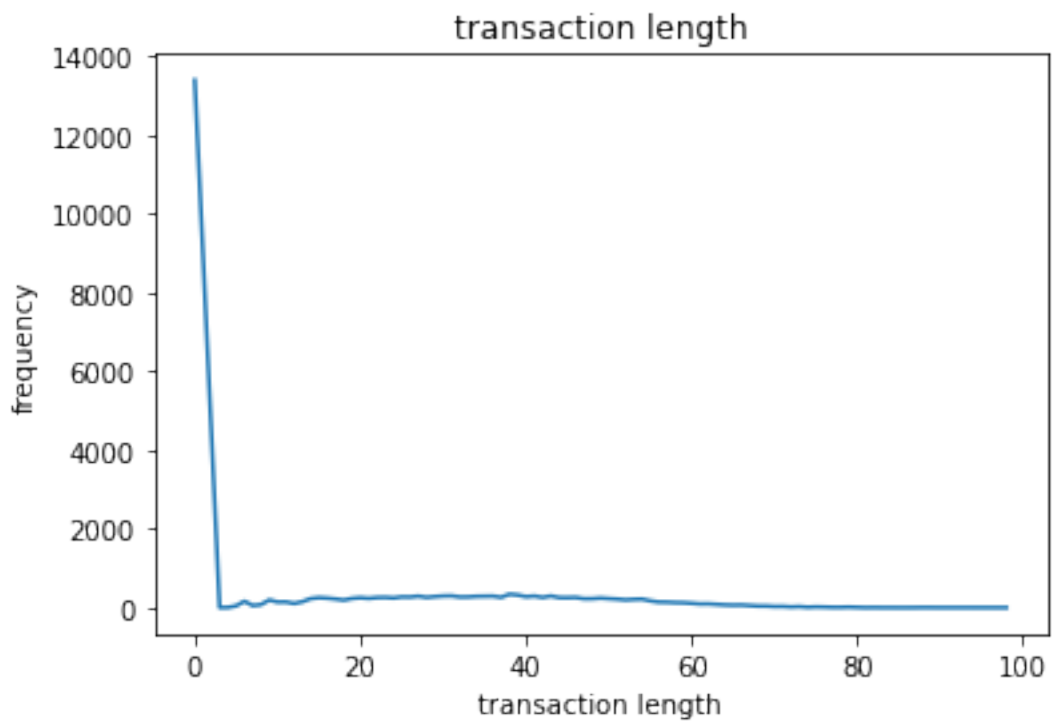
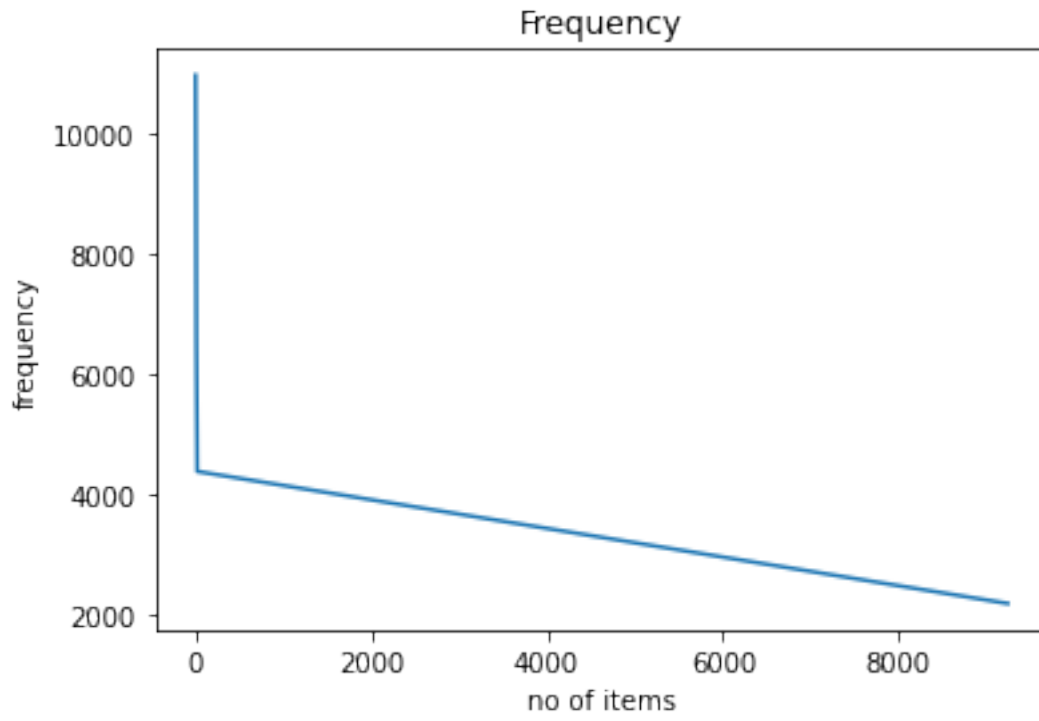


# Utility\_code

September 15, 2022

```
[1]: import PAMI.extras.dbStats.utilityDatabaseStats as stats
      obj = stats.utilityDatabaseStats('Utility_FAA_accidentsMerged.csv', '\t')
      obj.run()
      objprintStats()
      obj.plotGraphs()
```

```
Database size : 26803
Number of items : 9289
Minimum Transaction Size : 0
Average Transaction Size : 17.71409916800358
Maximum Transaction Size : 98
Minimum utility : 1
Average utility : 2554.1414576380666
Maximum utility : 661432
Standard Deviation Transaction Size : 20.993637934141475
Variance : 440.7492777376469
Sparsity : 0.9980930025656148
```



[ ]: