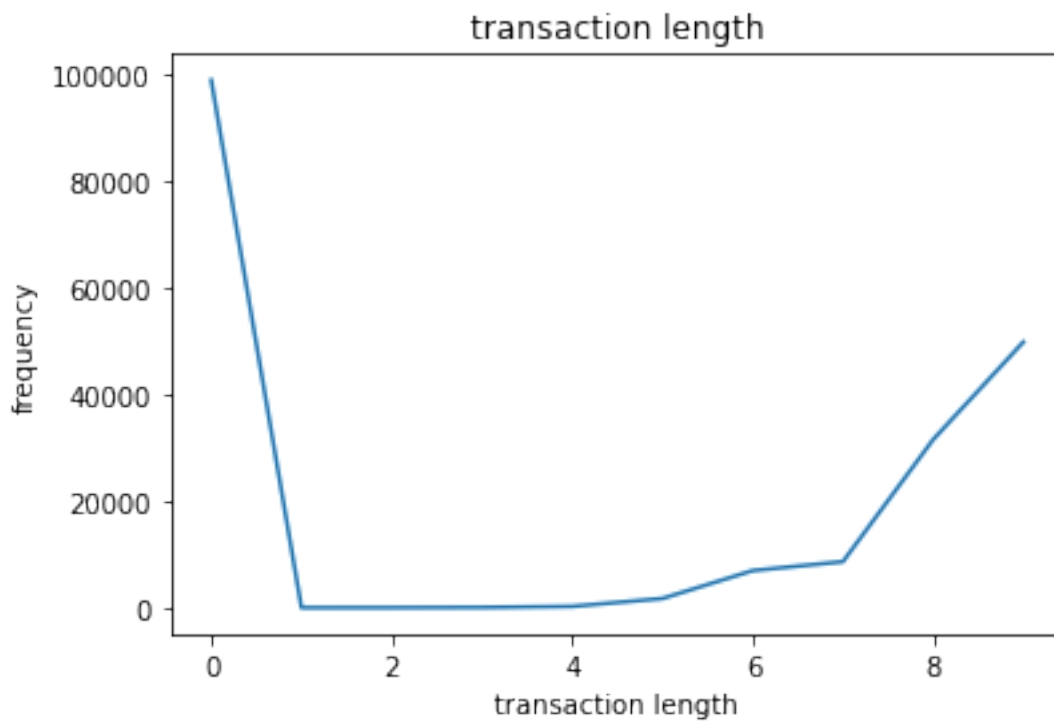
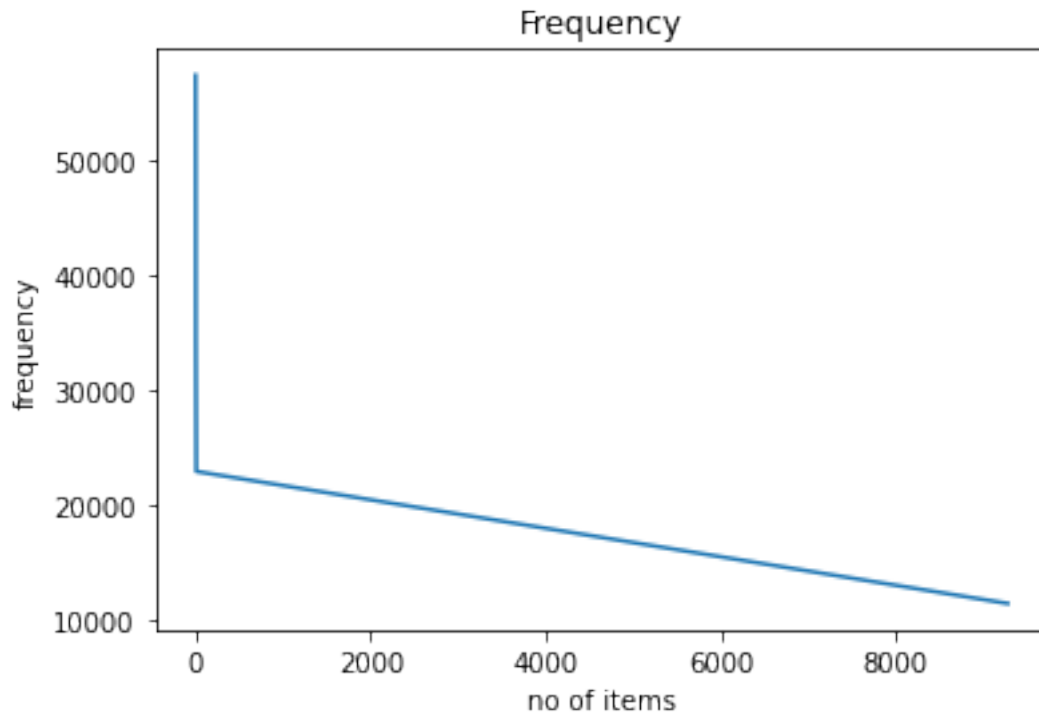


Utility_code

September 15, 2022

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

```
Database size : 197728
Number of items : 9289
Minimum Transaction Size : 0
Average Transaction Size : 4.105614783945622
Maximum Transaction Size : 9
Minimum utility : 1
Average utility : 4369.56615351491
Maximum utility : 3438696
Standard Deviation Transaction Size : 4.168332664331431
Variance : 17.37508507420263
Sparsity : 0.9995580132647276
```



[]: