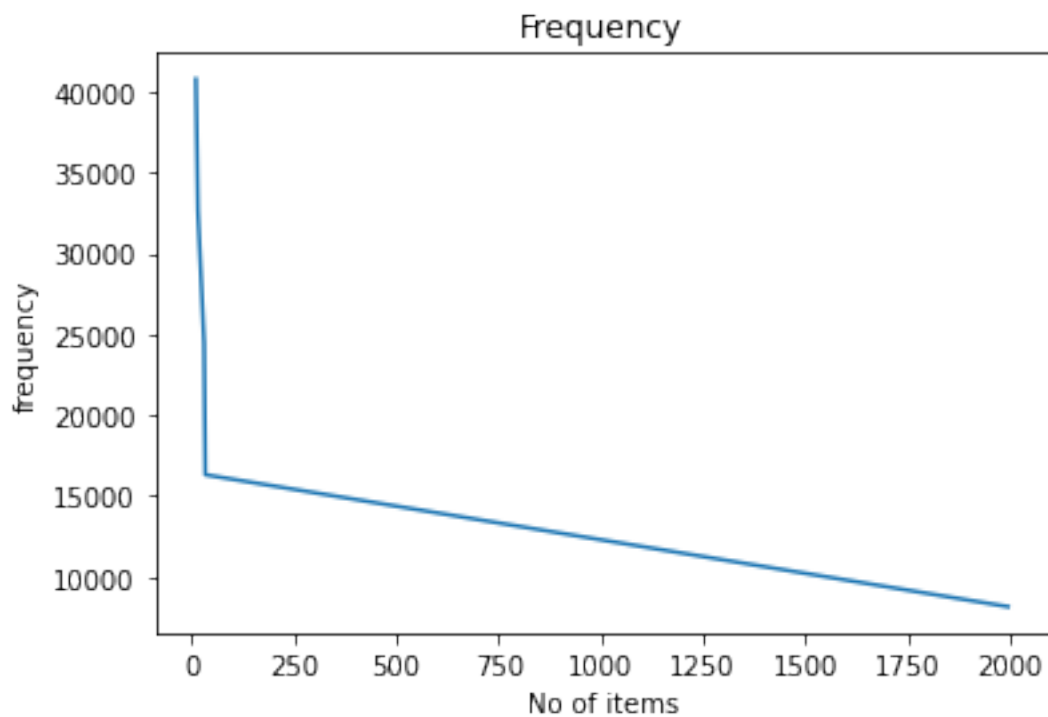


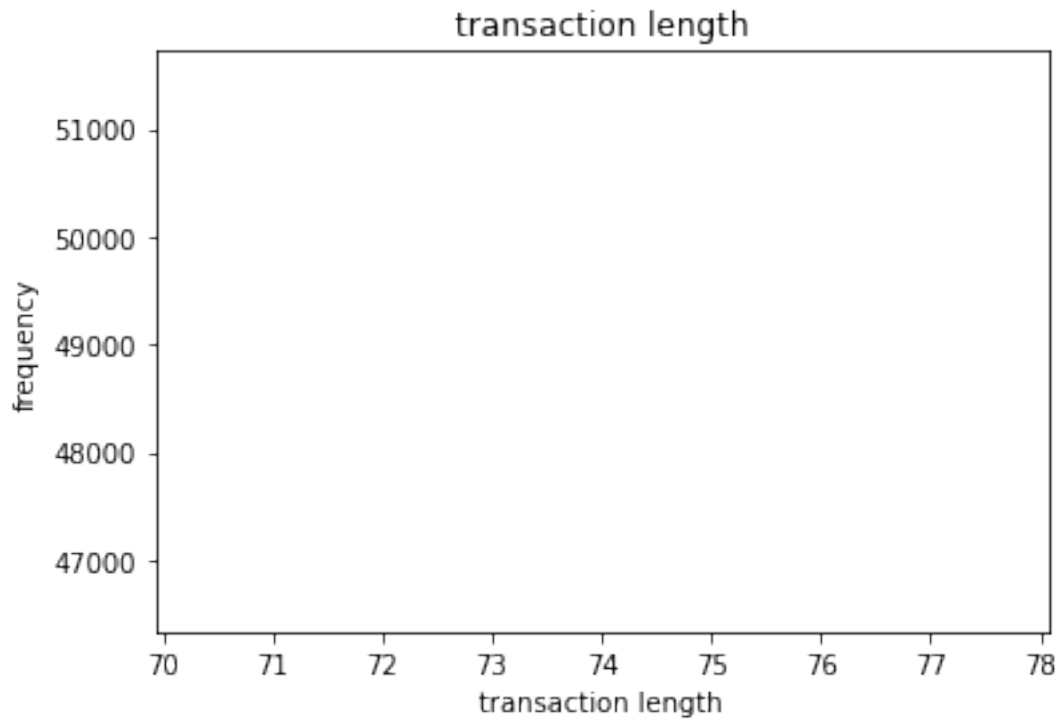
# 1Transactional\_code

September 12, 2022

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

Database size (total no of transactions) : 49030  
Number of items : 2113  
Minimum Transaction Size : 74  
Average Transaction Size : 74.0  
Maximum Transaction Size : 74  
Standard Deviation Transaction Size : 0.0  
Variance in Transaction Sizes : 0  
Sparsity : 0.9649787032654993





[ ]: