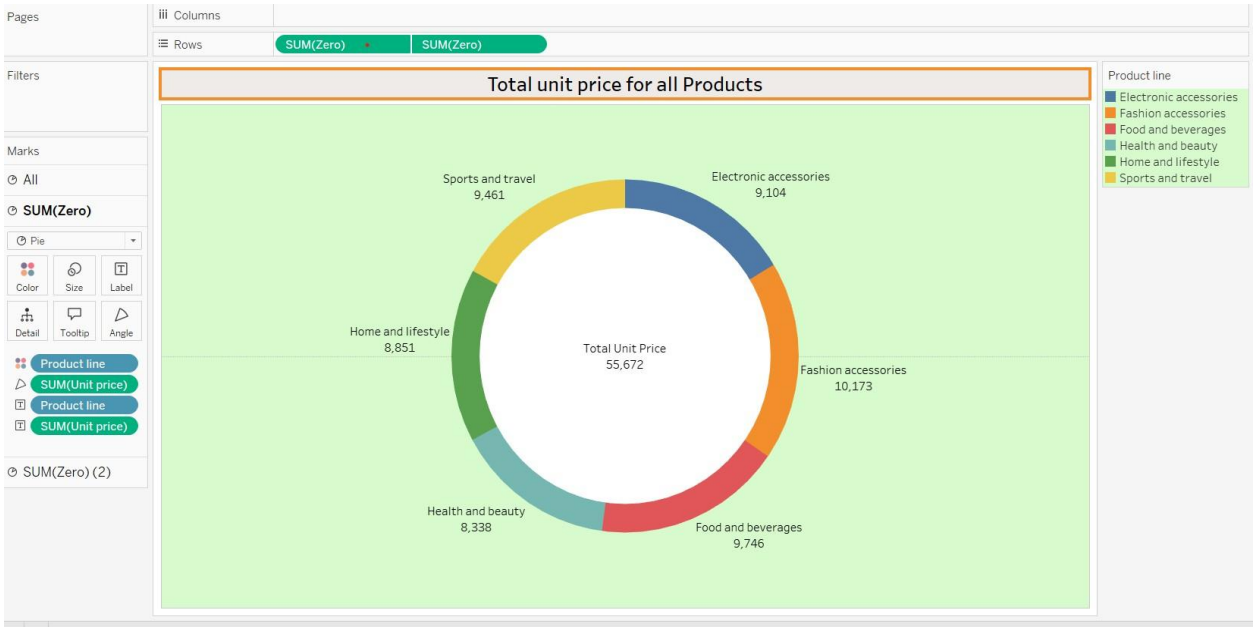
Assignment-2

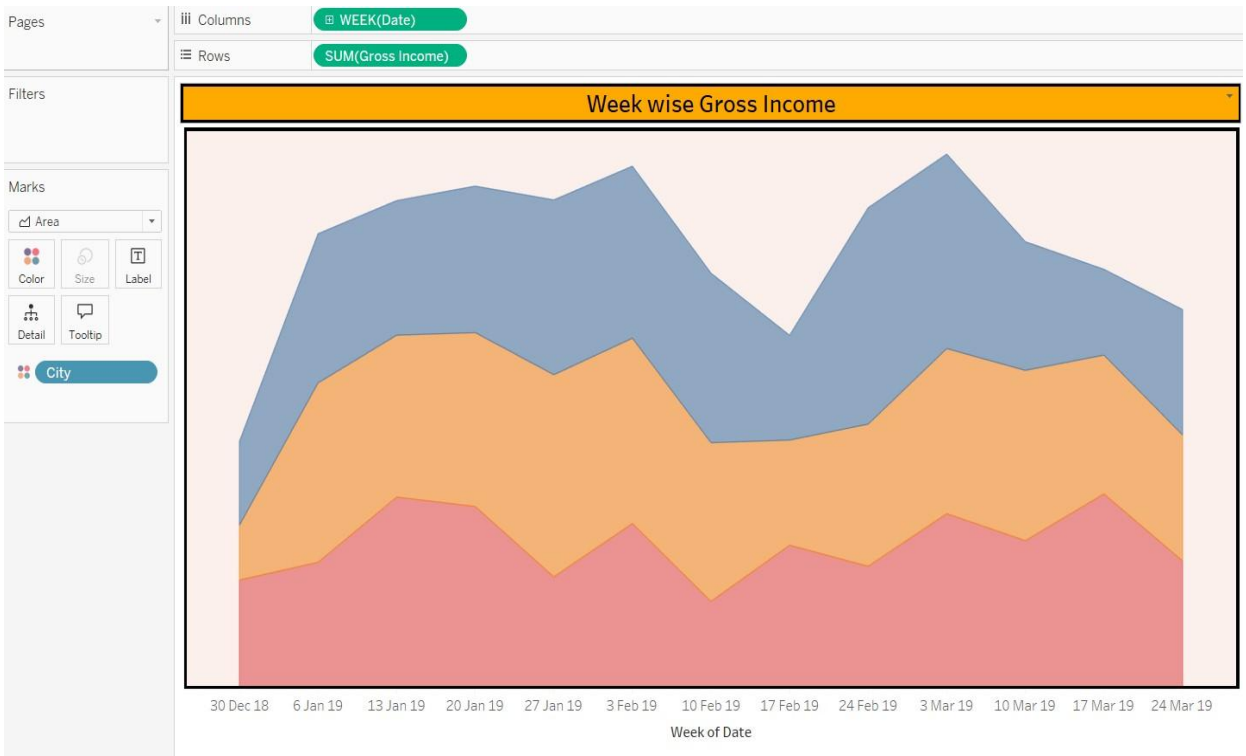
Data Analytics with Tableau

Following are the visuals done with tableau using the dataset: link

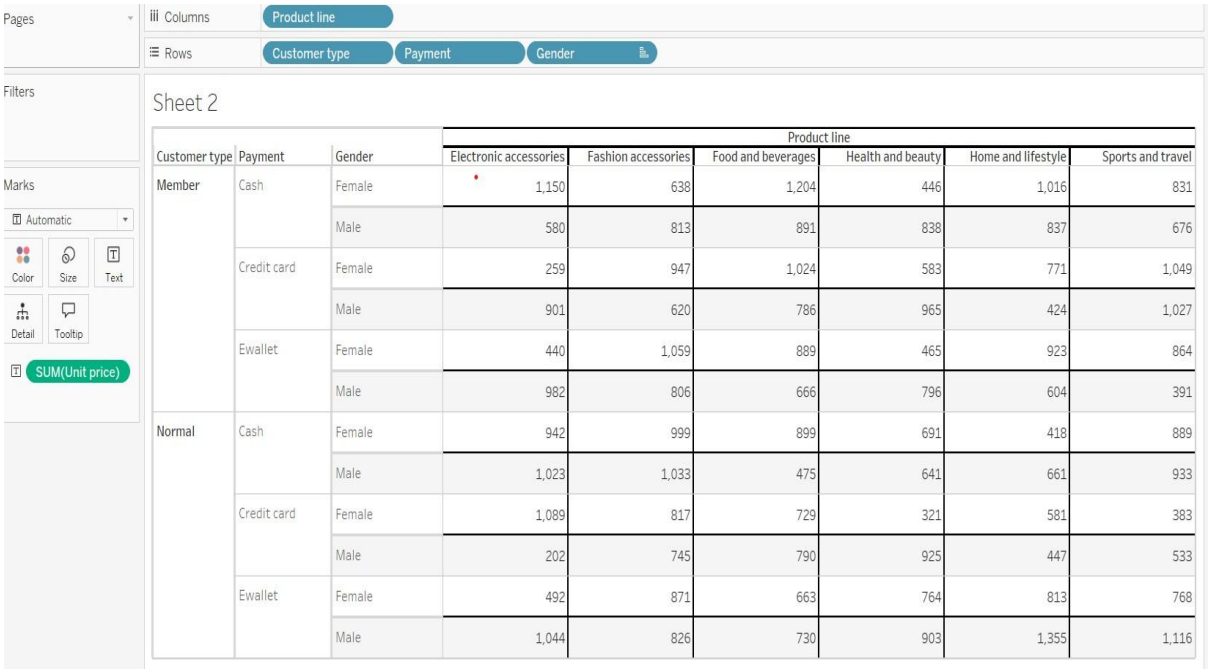
1.Donut Chart



2.Area Chart



3.Text Table



Sheet 2

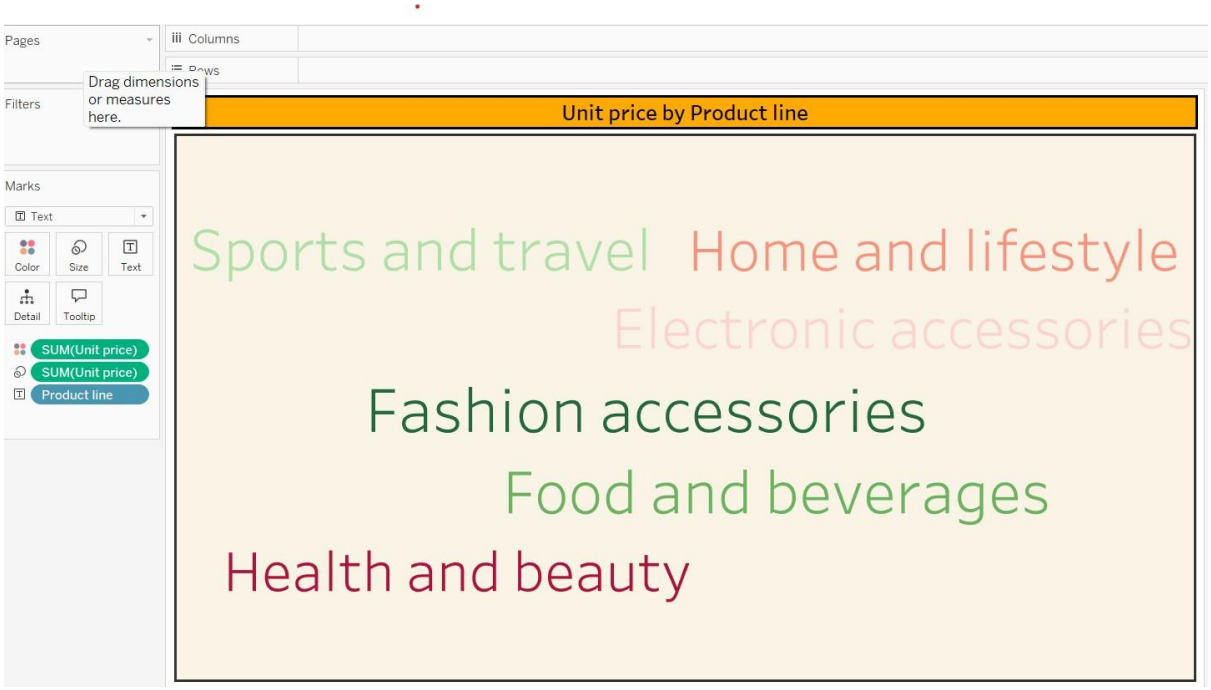
Customer type	Payment	Gender	Product line					
			Electronic accessories	Fashion accessories	Food and beverages	Health and beauty	Home and lifestyle	Sports and travel
Member	Cash	Female	1,150	638	1,204	446	1,016	831
		Male	580	813	891	838	837	676
	Credit card	Female	259	947	1,024	583	771	1,049
		Male	901	620	786	965	424	1,027
	Ewallet	Female	440	1,059	889	465	923	864
		Male	982	806	666	796	604	391
Normal	Cash	Female	942	999	899	691	418	889
		Male	1,023	1,033	475	641	661	933
	Credit card	Female	1,089	817	729	321	581	383
		Male	202	745	790	925	447	533
	Ewallet	Female	492	871	663	764	813	768
		Male	1,044	826	730	903	1,355	1,116

4.Highlighted Table

Sheet 3

Product line	30 Decem..	6 January..	13 Januar..	20 Januar..	27 Januar..	3 Februar..	10 Febru..	17 Febru..	24 Febru..	3 March 2..	10 March ..	17 March ..	24 March ..
Electronic accessories	466.9	572.7	523.1	573.6	898.8	679.0	672.2	714.7	1,038.8	776.7	616.2	708.4	862.9
Fashion accessories	484.2	870.6	734.5	882.9	818.9	1,087.5	1,102.0	567.8	1,013.9	674.7	650.5	796.4	489.5
Food and beverages	218.6	694.8	1,042.3	818.6	726.7	938.3	661.5	949.1	750.5	852.1	687.5	582.1	823.4
Health and beauty	523.7	201.0	421.0	1,147.4	660.7	689.0	668.0	464.1	812.6	934.4	789.8	151.4	874.8
Home and lifestyle	425.1	675.7	852.7	1,038.3	576.1	712.7	502.9	394.7	506.5	973.4	653.8	986.0	552.9
Sports and travel	424.4	918.0	1,134.6	771.0	700.7	818.7	504.8	586.0	815.1	639.8	966.4	786.3	395.0

5.Word Cloud



6.Funnel Chart

7.Waterfall

Pages
Columns
Product line
Rows
SUM(Tax 5%)
Filters
Marks
Gantt Bar
Color
Size
Label
Detail
Tooltip
Color
SUM(Tax 5%)
Waterfall chart for Product line by Tax 5%
Sports and travel
Home and lifestyle
Health and beauty
Food and beverages
Fashion accessories
Electronic accesso..