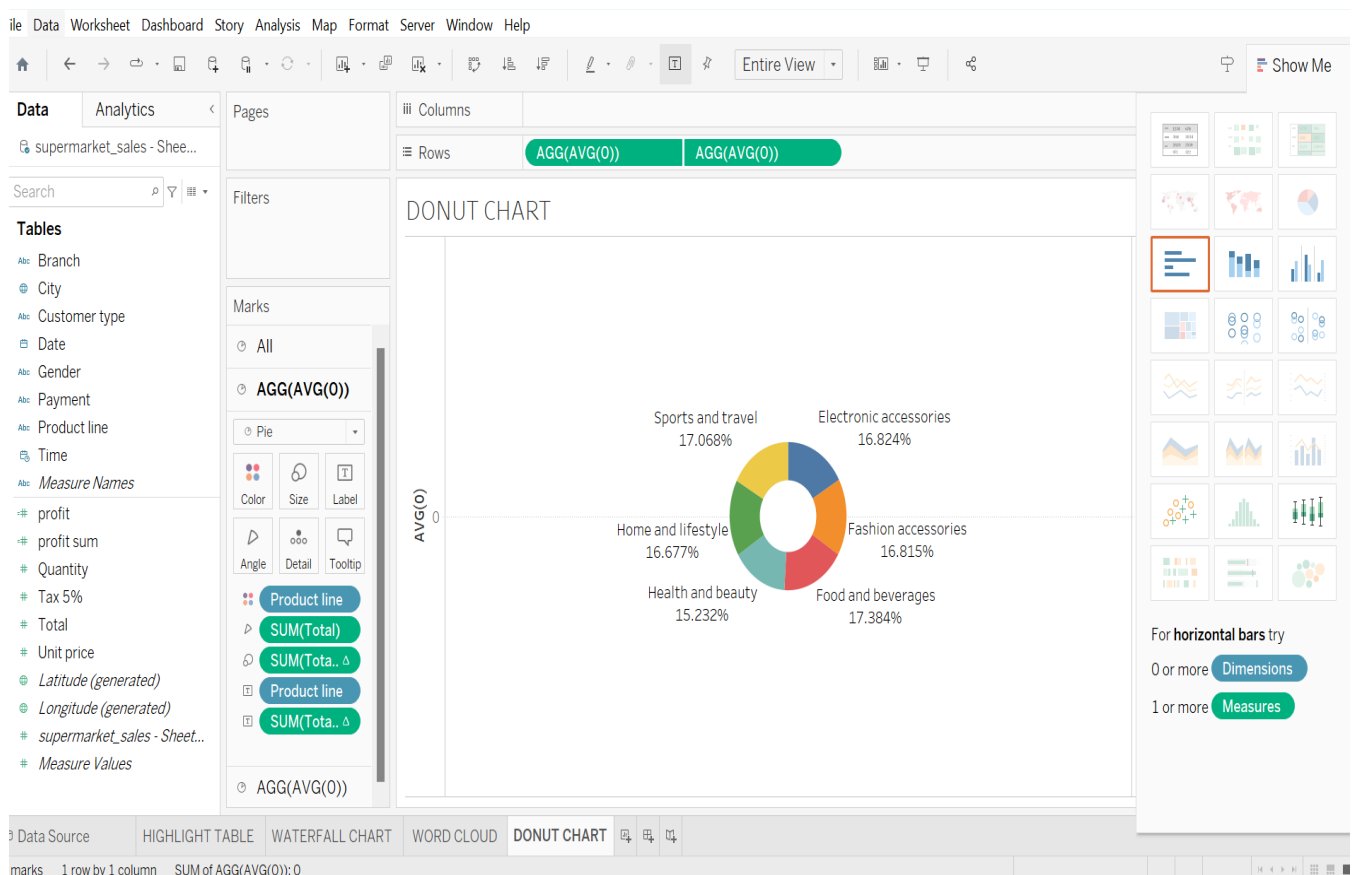


DATA ANALYTICS

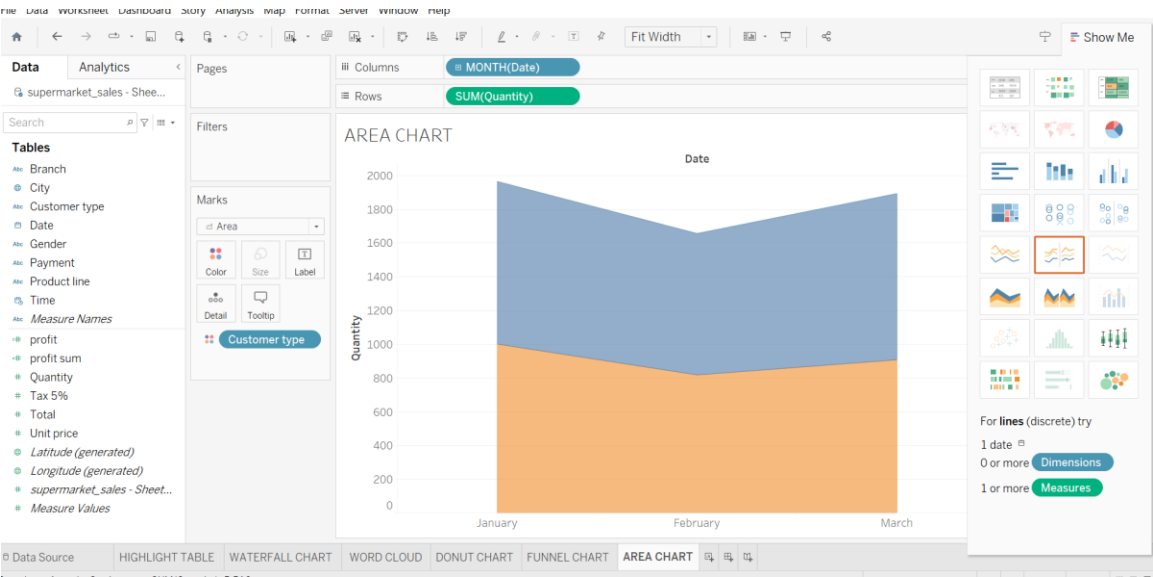
ASSIGNMENT 2

JAYESH SANA
Jayeshsana123@gmail.com
20KH1Ao593

DONUT CHART



AREA CHART

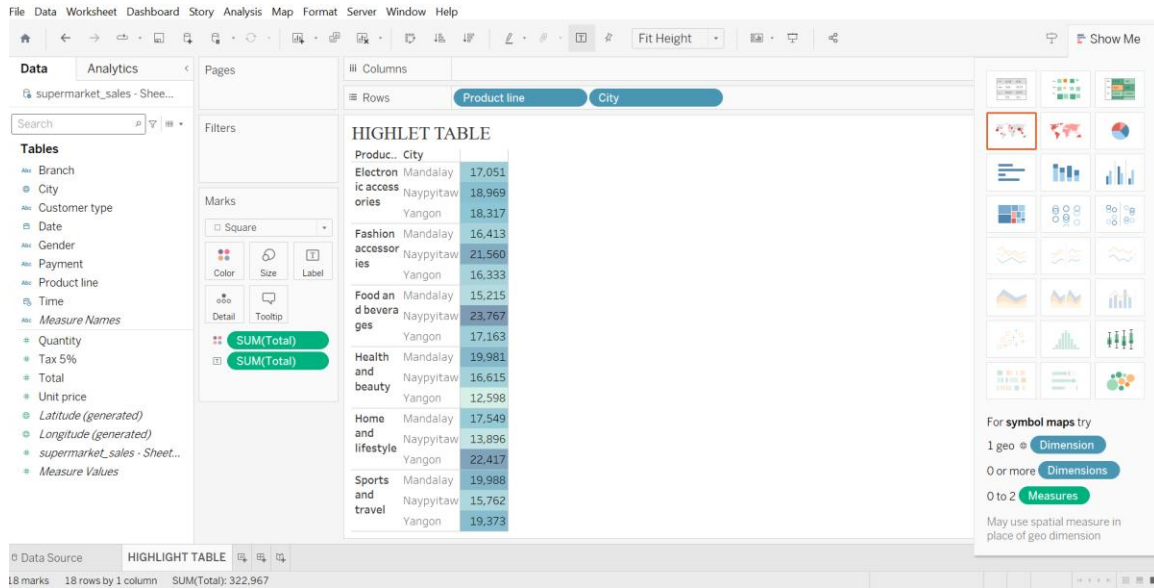


TEXT TABLE

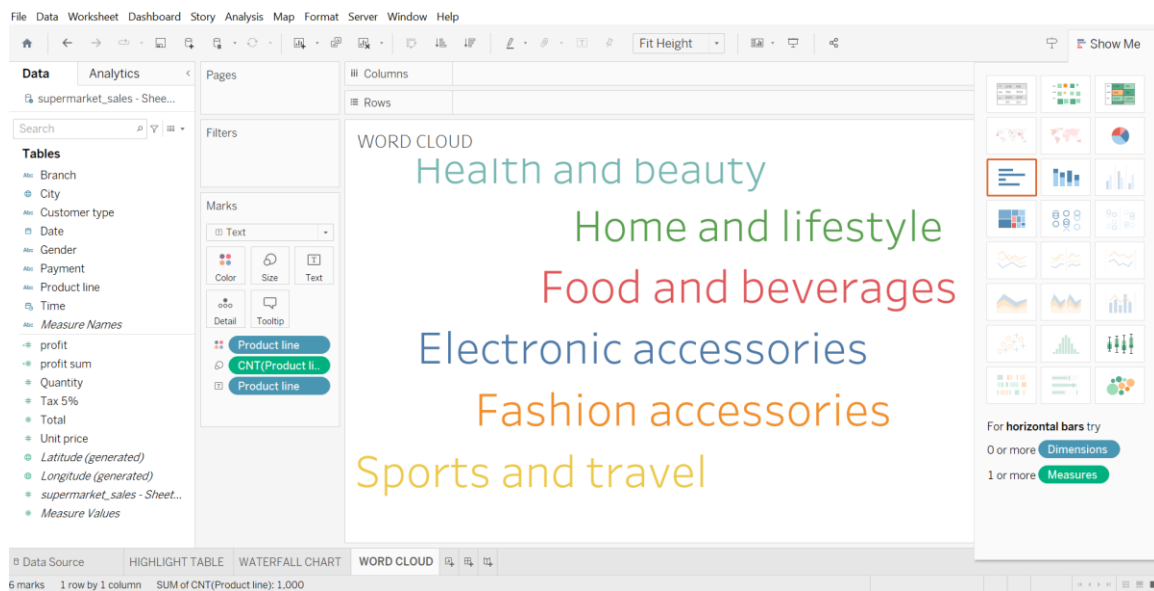
Tableau interface showing a Text Table. The table displays 'Date / Customer type' on the X-axis (January, February, March) and 'Product line' on the Y-axis (Electronics, Fashion, Food and beverage, Health and beauty, Home and lifestyle, Sports and travel). The table is titled 'text table'. The Columns shelf contains 'MONTH(Date)' and 'Customer type', and the Rows shelf contains 'Product line' and 'Gender'. The Marks card shows 'Text' as the mark type, with 'SUM(Total)' as the measure. The interface includes a search bar, filters, and a sidebar with various data fields like Branch, City, Customer type, Date, Gender, Payment, Product line, Time, Measure Names, profit, profit sum, Quantity, Tax 5%, Total, Unit price, Latitude (generated), Longitude (generated), supermarket_sales - Sheet..., and Measure Values. The bottom of the interface shows a navigation bar with options like Data Source, HIGHLIGHT TABLE, WATERFALL CHART, WORD CLOUD, DONUT CHART, FUNNEL CHART, AREA CHART, and text table.

| Product line | Gender | Payment | Date / Customer type | | | | | |
|---------------------|--------|-------------|----------------------|-------|----------|-------|-------|-------|
| | | | January | | February | | March | |
| Electronics | Female | Cash | 1,373 | 1,495 | 3,250 | 2,199 | 1,316 | 1,581 |
| | | Credit card | 1,833 | 1,365 | 2,669 | 1,364 | 2,842 | 1,364 |
| | | E-wallet | 102 | 1,554 | 1,534 | 1,935 | 709 | 1,935 |
| Fashion accessories | Male | Cash | 556 | 2,994 | 161 | 1,509 | 1,749 | 2,547 |
| | | Credit card | 1,604 | 757 | 2,755 | 548 | 380 | 312 |
| | | E-wallet | 2,966 | 2,233 | 731 | 1,026 | 2,443 | 1,965 |
| Fashion accessories | Female | Cash | 748 | 3,290 | 1,762 | 2,013 | 624 | 894 |
| | | Credit card | 453 | 2,209 | 2,673 | 522 | 2,260 | 1,497 |
| | | E-wallet | 2,749 | 1,951 | 1,764 | 2,599 | 2,090 | 340 |
| Food and beverage | Male | Cash | 814 | 718 | 637 | 2,193 | 1,872 | 2,050 |
| | | Credit card | 1,893 | 1,478 | 960 | 1,676 | 818 | 895 |
| | | E-wallet | 2,325 | 717 | 675 | 1,536 | 1,208 | 1,403 |
| Food and beverage | Female | Cash | 2,523 | 2,934 | 2,193 | 1,395 | 2,152 | 1,629 |
| | | Credit card | 1,263 | 2,328 | 4,455 | 269 | 1,743 | 952 |
| | | E-wallet | 1,959 | 1,029 | 1,733 | 1,223 | 1,578 | 1,814 |
| Health and beauty | Male | Cash | 1,352 | 871 | 1,422 | 1,071 | 1,119 | 753 |
| | | Credit card | 1,293 | 2,694 | 1,885 | 1,661 | 1,120 | 572 |
| | | E-wallet | 690 | 835 | 2,217 | 476 | 664 | 2,482 |
| Health and beauty | Female | Cash | 44 | 878 | 2,161 | 2,269 | 347 | 1,286 |
| | | Credit card | 1,181 | 683 | 1,714 | 668 | 1,129 | 727 |
| | | E-wallet | 1,270 | 1,325 | 1,454 | 1,058 | 680 | 1,288 |
| Home and lifestyle | Male | Cash | 2,809 | 1,111 | 318 | 1,159 | 3,303 | 1,505 |
| | | Credit card | 2,974 | 924 | 824 | 1,737 | 2,283 | 1,627 |
| | | E-wallet | 1,239 | 1,561 | 1,690 | 1,804 | 2,381 | 1,629 |
| Home and lifestyle | Female | Cash | 2,253 | 1,217 | 1,690 | 885 | 2,191 | 695 |
| | | Credit card | 2,235 | 2,373 | 1,657 | 830 | 1,620 | 795 |
| | | E-wallet | 1,239 | 1,384 | 852 | 772 | 3,624 | 2,846 |
| Sports and travel | Male | Cash | 2,077 | 1,889 | 2,126 | 693 | 957 | 1,341 |
| | | Credit card | 934 | 254 | 93 | 789 | 1,238 | 1,165 |
| | | E-wallet | 1,663 | 2,837 | 1,171 | 962 | 483 | 2,878 |
| Sports and travel | Female | Cash | 2,813 | 2,654 | 1,407 | 1,165 | 798 | 1,091 |
| | | Credit card | 2,796 | 952 | 2,316 | 518 | 2,172 | 1,829 |
| | | E-wallet | 676 | 1,471 | 2,323 | 1,918 | 1,717 | 1,341 |
| Sports and travel | Male | Cash | 2,619 | 2,008 | 11 | 2,119 | 847 | 1,341 |
| | | Credit card | 1,637 | 2,135 | 1,446 | 93 | 2,632 | 1,183 |
| | | E-wallet | 375 | 1,530 | 1,393 | 2,008 | 3,169 | 3,169 |

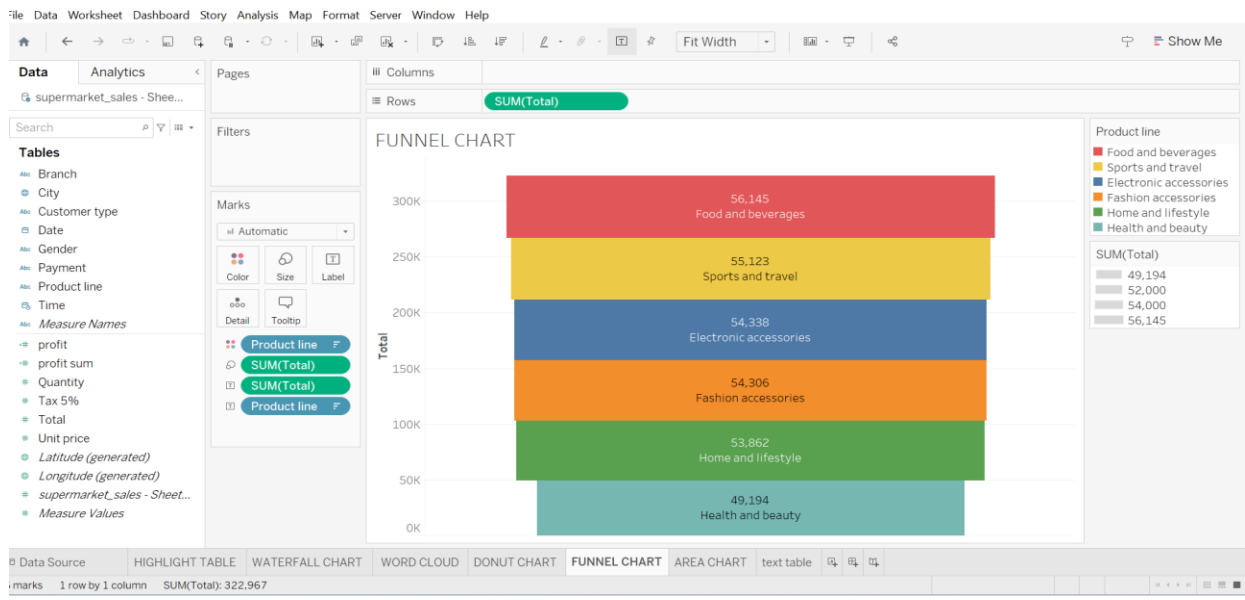
HIGHLIGHTED TABLE



WORD CLOUD



FUNNEL CHART



WATER FALL

