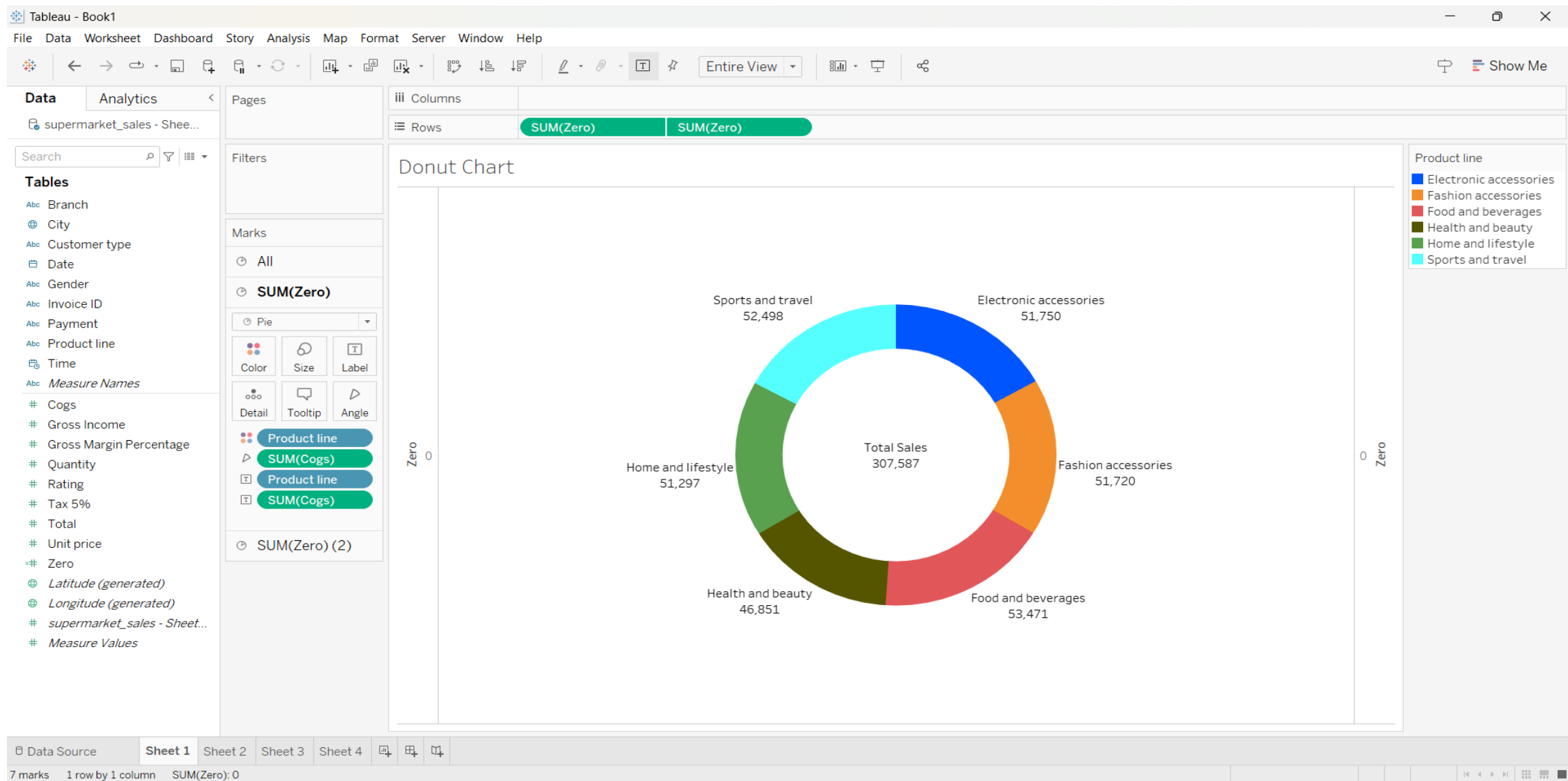# DATA ANALYTICS USING TABLEAU
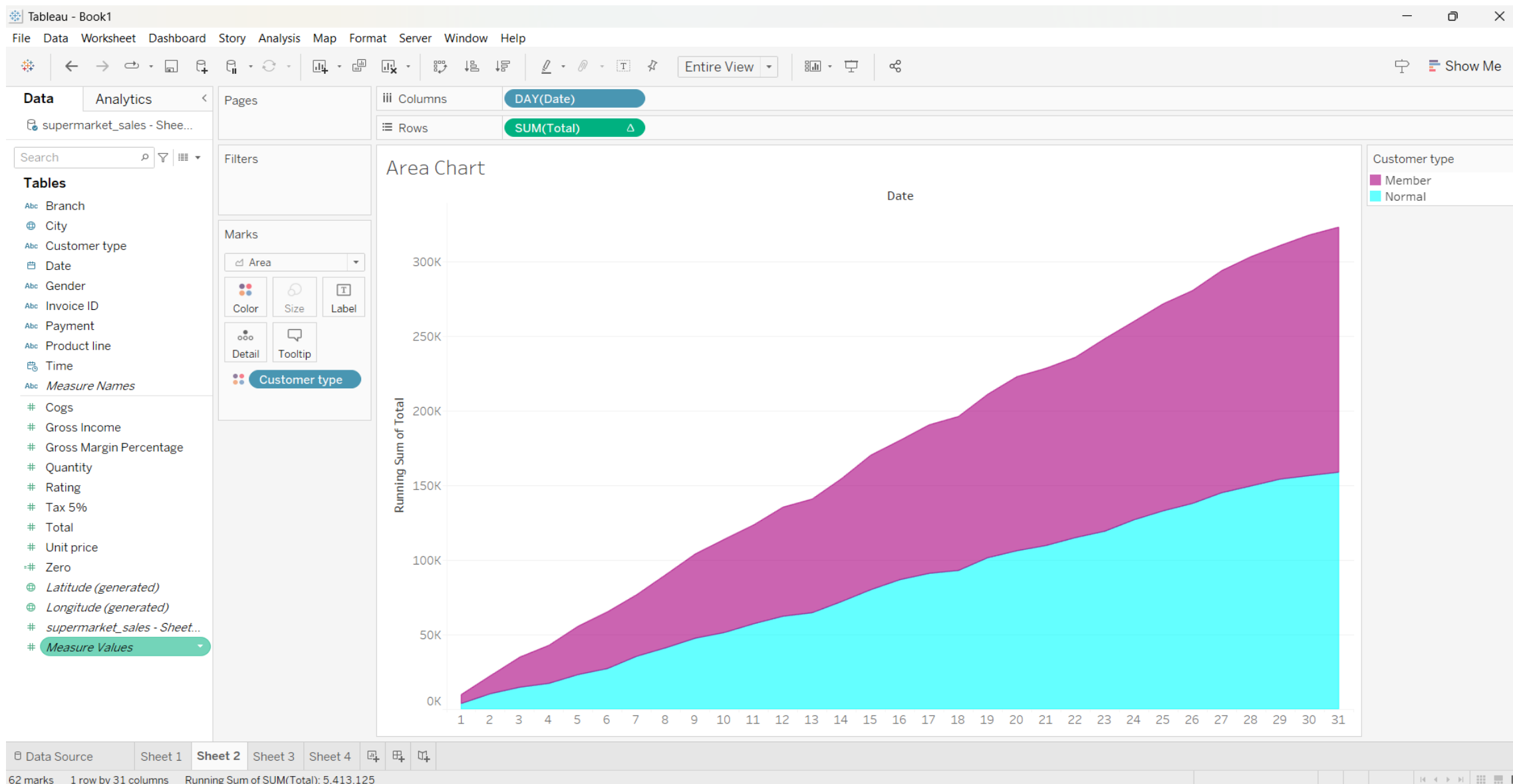
ASSIGNMENT-2
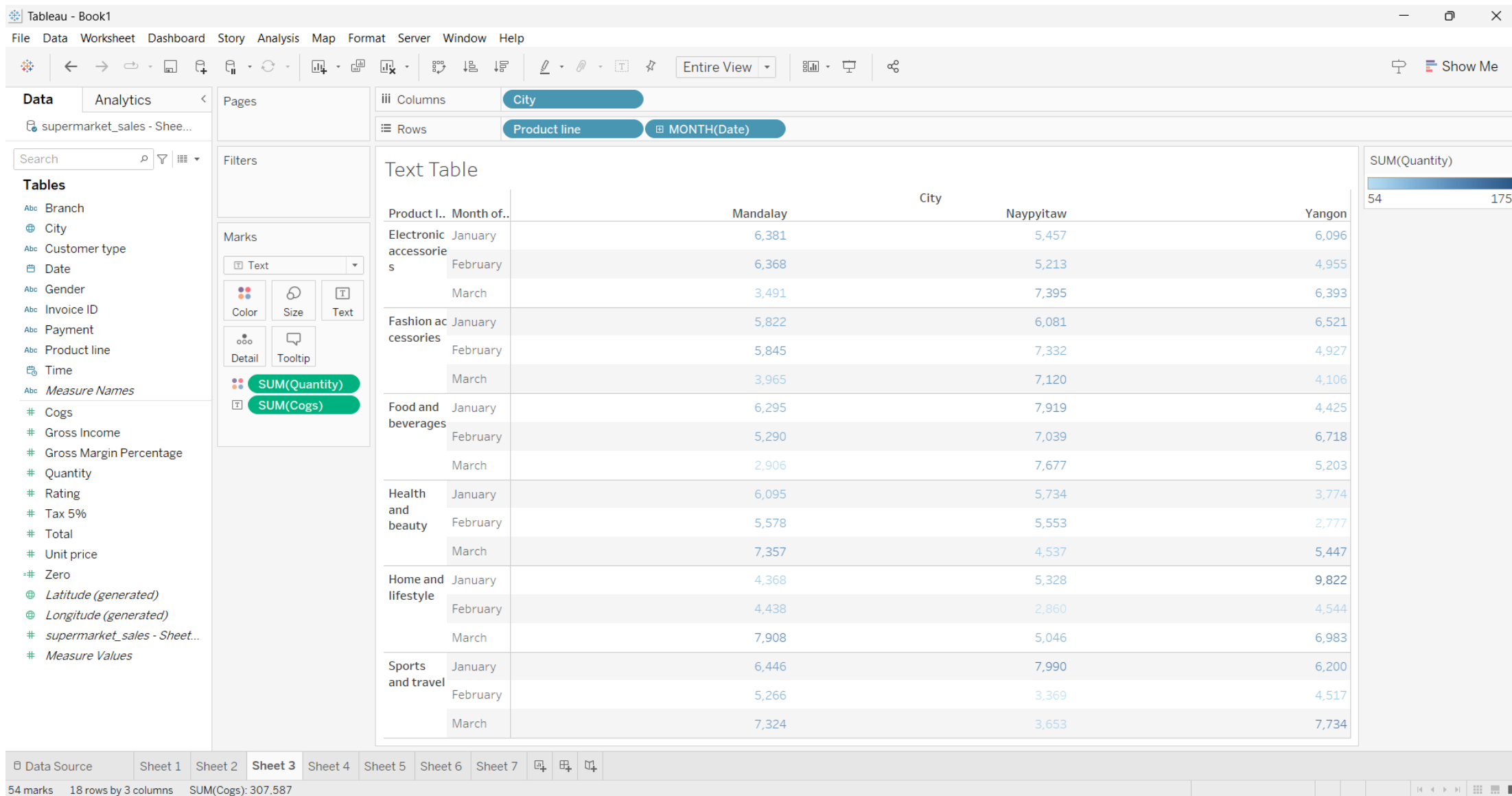
- Presented by
Parumanchi Sridathu
VNITSW

Visualization 1-Donut Chart

Visualization 2-Area Chart

Visualization 3-Text Table

Tableau - Book1

File Data Worksheet Dashboard Story Analysis Map Format Server Window Help

Entire View   Show Me

Data | Analytics

supermarket_sales - Shee...

Search

Tables
- Abc Branch
- City
- Abc Customer type
- Date
- Abc Gender
- Abc Invoice ID
- Abc Payment
- Abc Product line
- Time
- Abc Measure Names
- # Cogs
- # Gross Income
- # Gross Margin Percentage
- # Quantity
- # Rating
- # Tax 5%
- # Total
- # Unit price
- # Zero
- Latitude (generated)
- Longitude (generated)
- # supermarket_sales - Sheet...
- # Measure Values

Pages

Columns City

Rows Product line   ⊞ MONTH(Date)

Filters

Marks

Text

Color Size Text

Detail Tooltip

:: SUM(Quantity)
T SUM(Cogs)

Text Table

SUM(Quantity)

54   175

Product l..	Month of..	City		
		Mandalay	Naypyitaw	Yangon
Electronic accessories	January	6,381	5,457	6,096
	February	6,368	5,213	4,955
	March	3,491	7,395	6,393
Fashion accessories	January	5,822	6,081	6,521
	February	5,845	7,332	4,927
	March	3,965	7,120	4,106
Food and beverages	January	6,295	7,919	4,425
	February	5,290	7,039	6,718
	March	2,906	7,677	5,203
Health and beauty	January	6,095	5,734	3,774
	February	5,578	5,553	2,777
	March	7,357	4,537	5,447
Home and lifestyle	January	4,368	5,328	9,822
	February	4,438	2,860	4,544
	March	7,908	5,046	6,983
Sports and travel	January	6,446	7,990	6,200
	February	5,266	3,369	4,517
	March	7,324	3,653	7,734

Data Source Sheet 1 Sheet 2 **Sheet 3** Sheet 4 Sheet 5 Sheet 6 Sheet 7

54 marks   18 rows by 3 columns   SUM(Cogs): 307,587
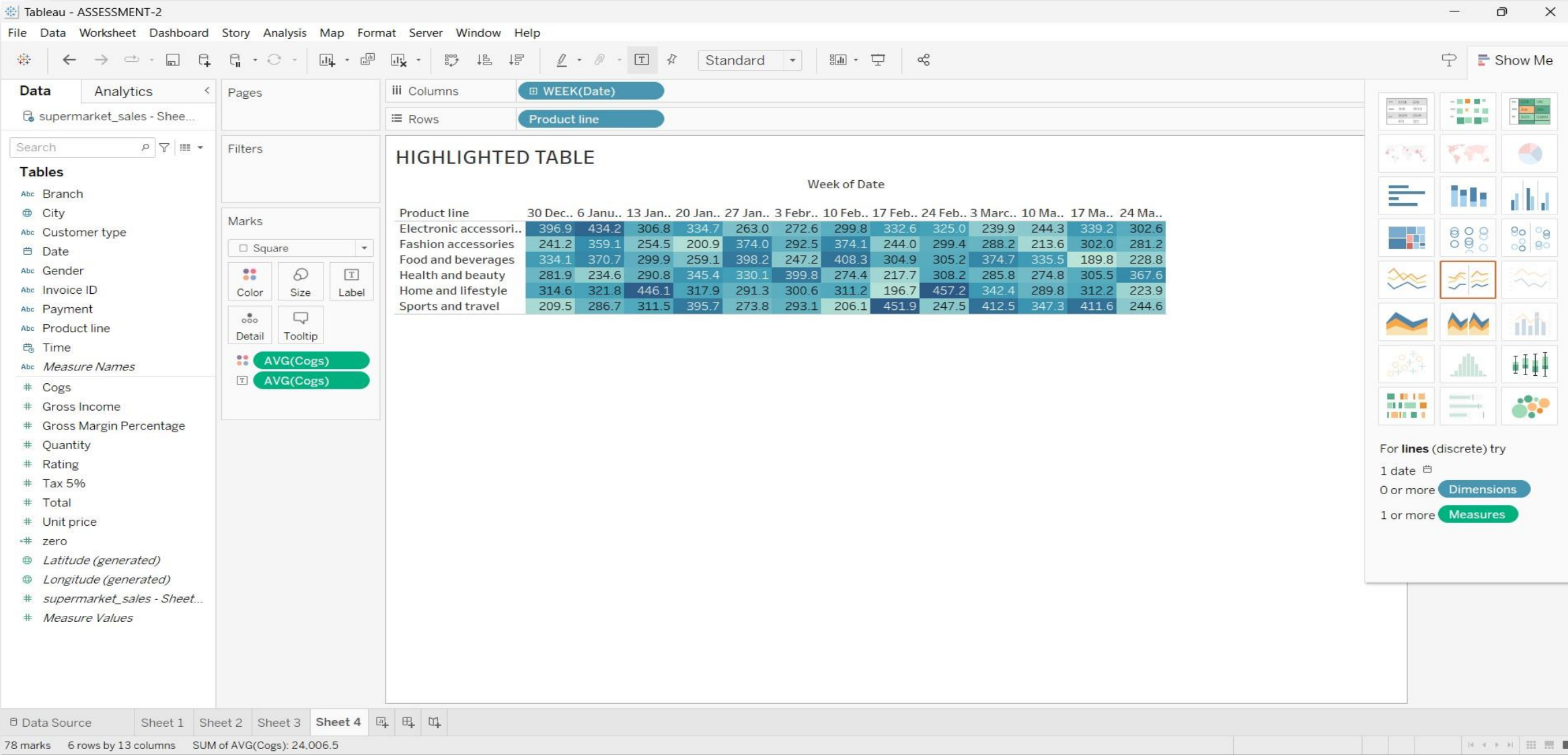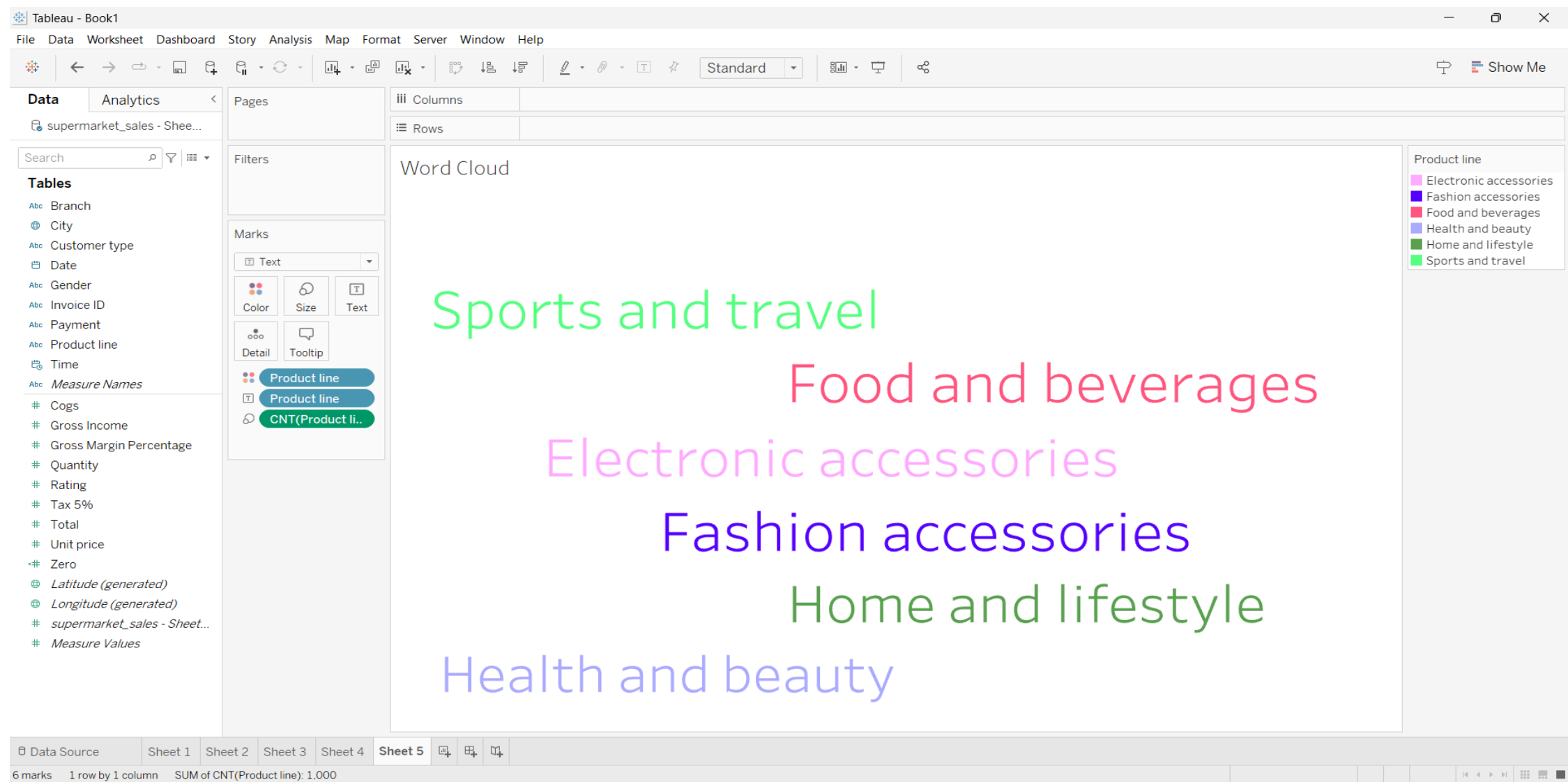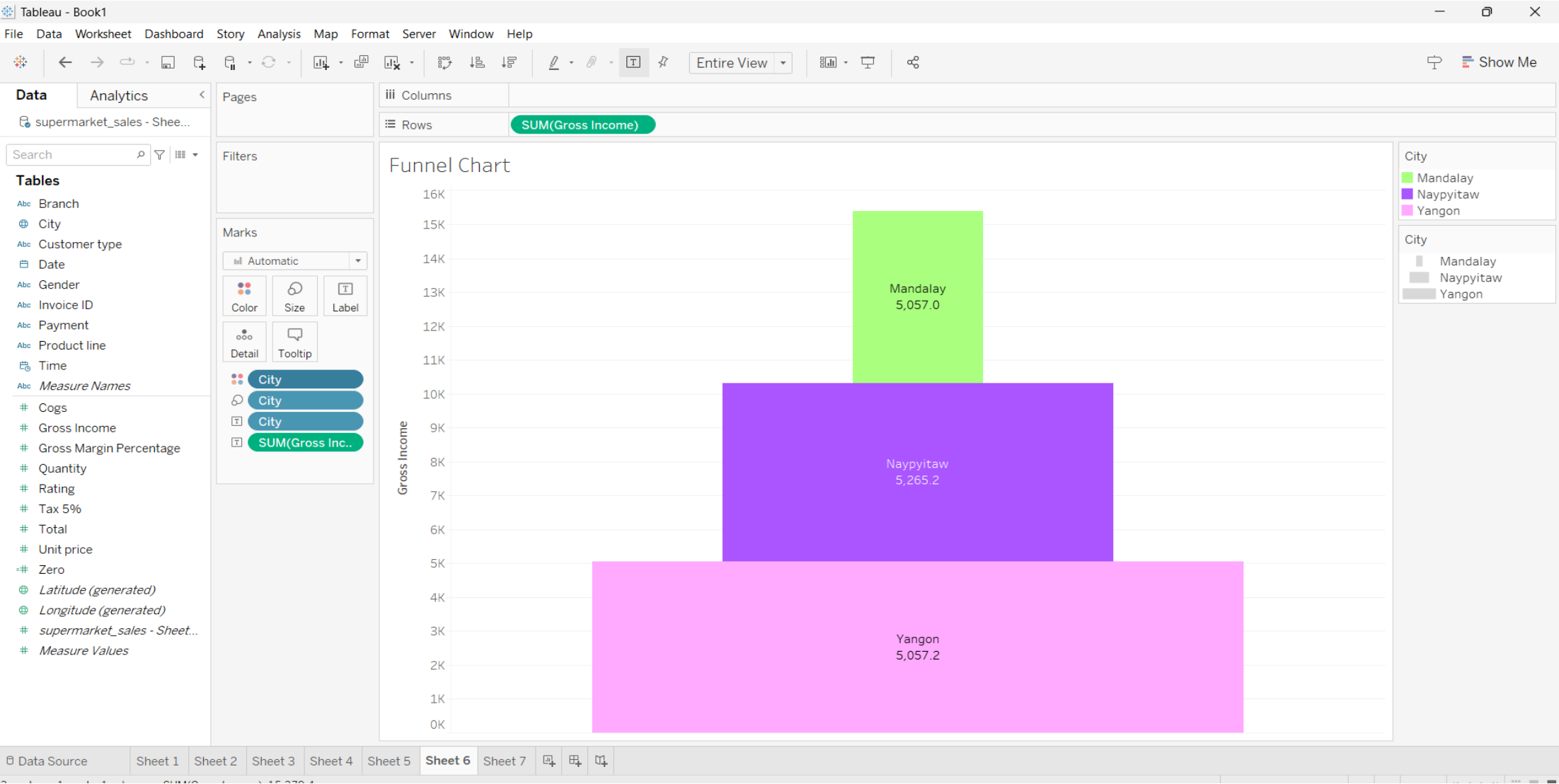
Visualization 4-Highlighted Table

Visualization 5-Word Cloud

Visualization 6-Funnel Chart

Visualization 7-Waterfall Chart