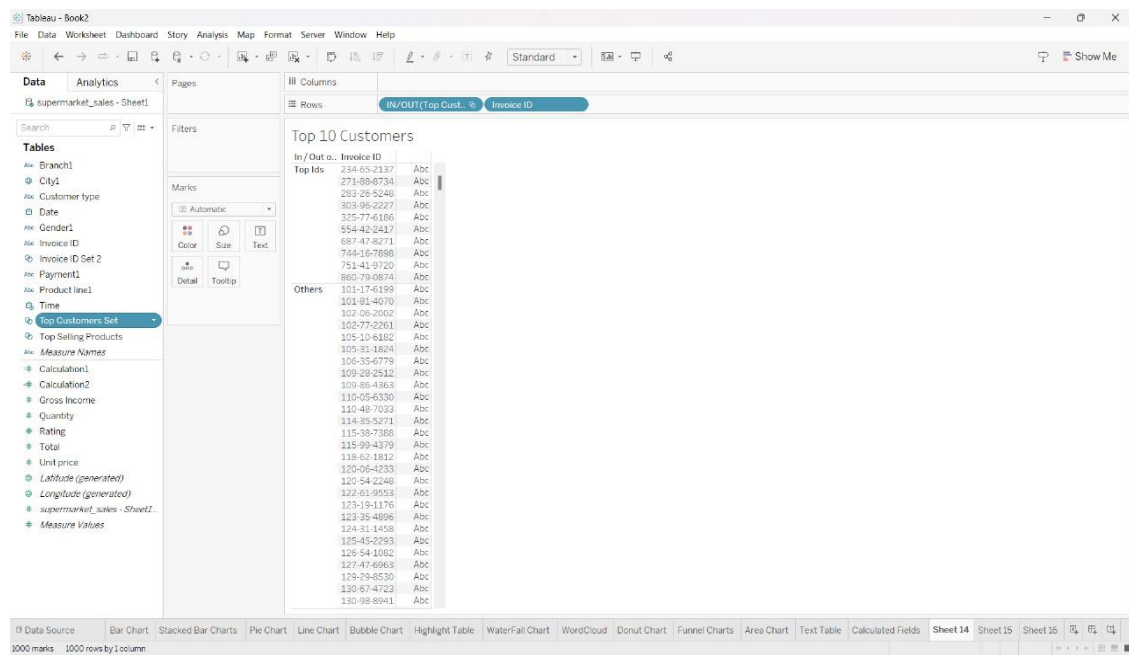
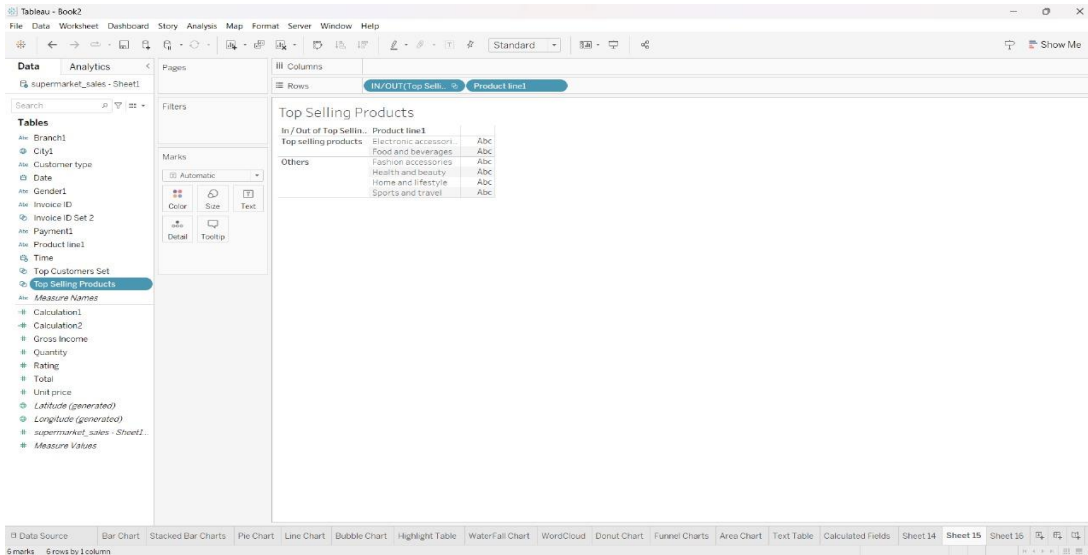


Assignment – 3



Two sets - 1. Top Selling Products and 2. Top 10 customers created from the provided dataset.

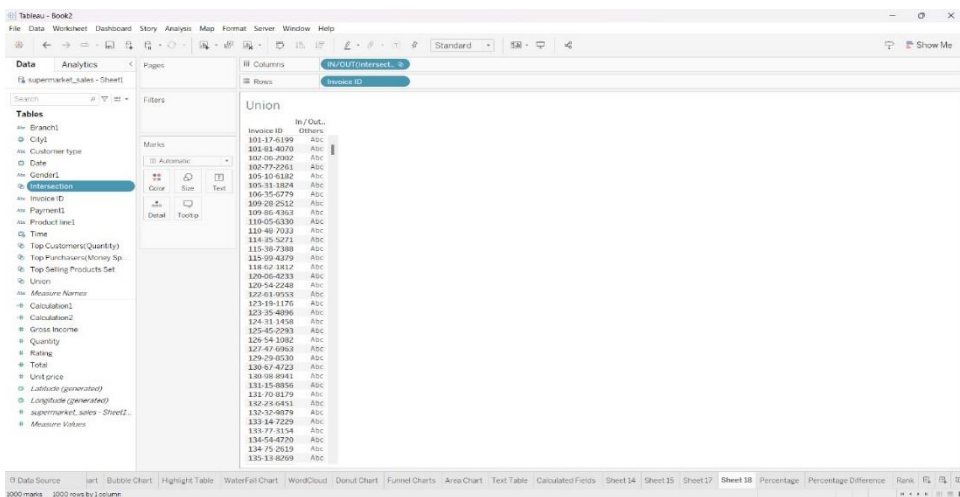


Tableau - book2

File Data Worksheet Dashboard Story Analytics Map Format Server Window Help

Data Analytics Pages Columns Rows

supermarket_sales - Sheet1

Search

Tables

- Branch
- City
- Customer type
- Date
- Gender
- Intersection
- Invoice ID
- Payment
- Product line
- Time
- Top Customers(Quantity)
- Top Purchasers(Money Sp...
- Top Selling Products Set
- Union
- Measure Names
- Calculation1
- Calculation2
- Gross Income
- Quantity
- Rating
- Total
- Unit price
- Latitude (generated)
- Longitude (generated)
- supermarket_sales - Sheet1...
- Measure Values

Filters

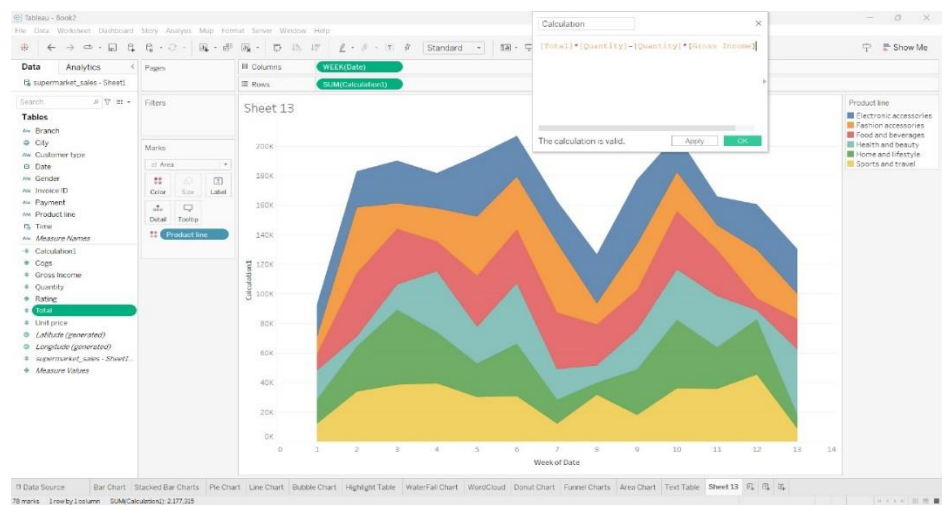
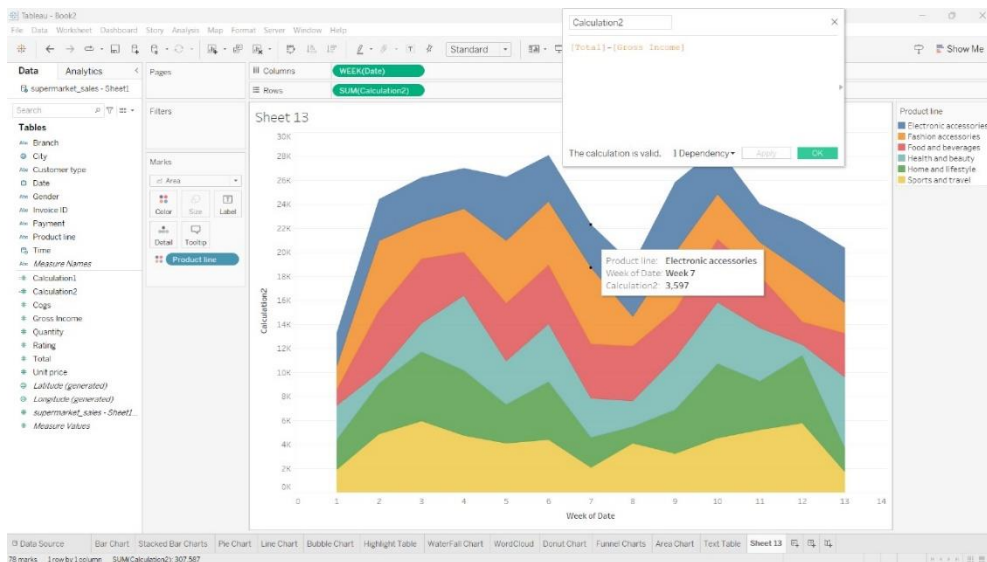
IN/OUT(Union) in

Intersection

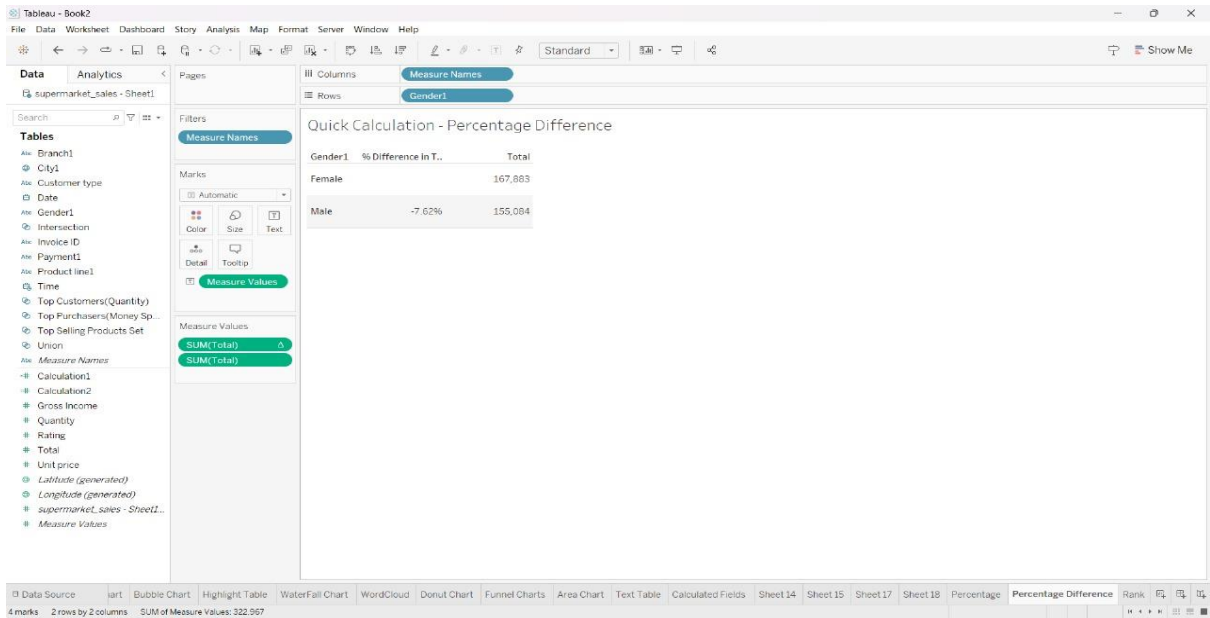
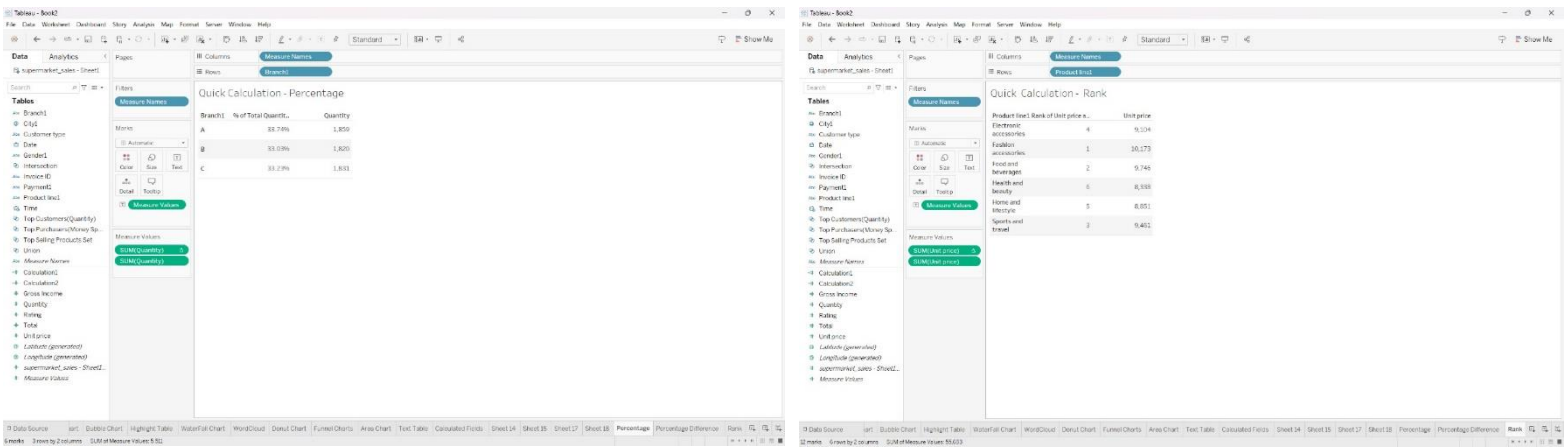
Invoice ID	In	Out
137-63-5492	Abc	
139-20-0155	Abc	
148-82-2527	Abc	
149-61-1929	Abc	
157-13-5295	Abc	
173-82-9529	Abc	
174-64-0215	Abc	
188-55-0967	Abc	
189-55-2113	Abc	
191-29-0321	Abc	
234-65-2137	Abc	
271-88-8734	Abc	
283-26-5248	Abc	
303-96-2227	Abc	
325-77-6186	Abc	
354-42-2417	Abc	
687-47-9271	Abc	
744-16-7898	Abc	
751-41-9720	Abc	
860-79-0874	Abc	

25 marks 20 rows by 3 column

Set Operations – (1. Union and 2. Intersection) on the above created two sets.



Two Calculation fields using “Aggregate Functions”.



Three Visualizations using Quick Table calculations.

- 1.Percentage
- 2.Rank
- 3.Percentage Difference