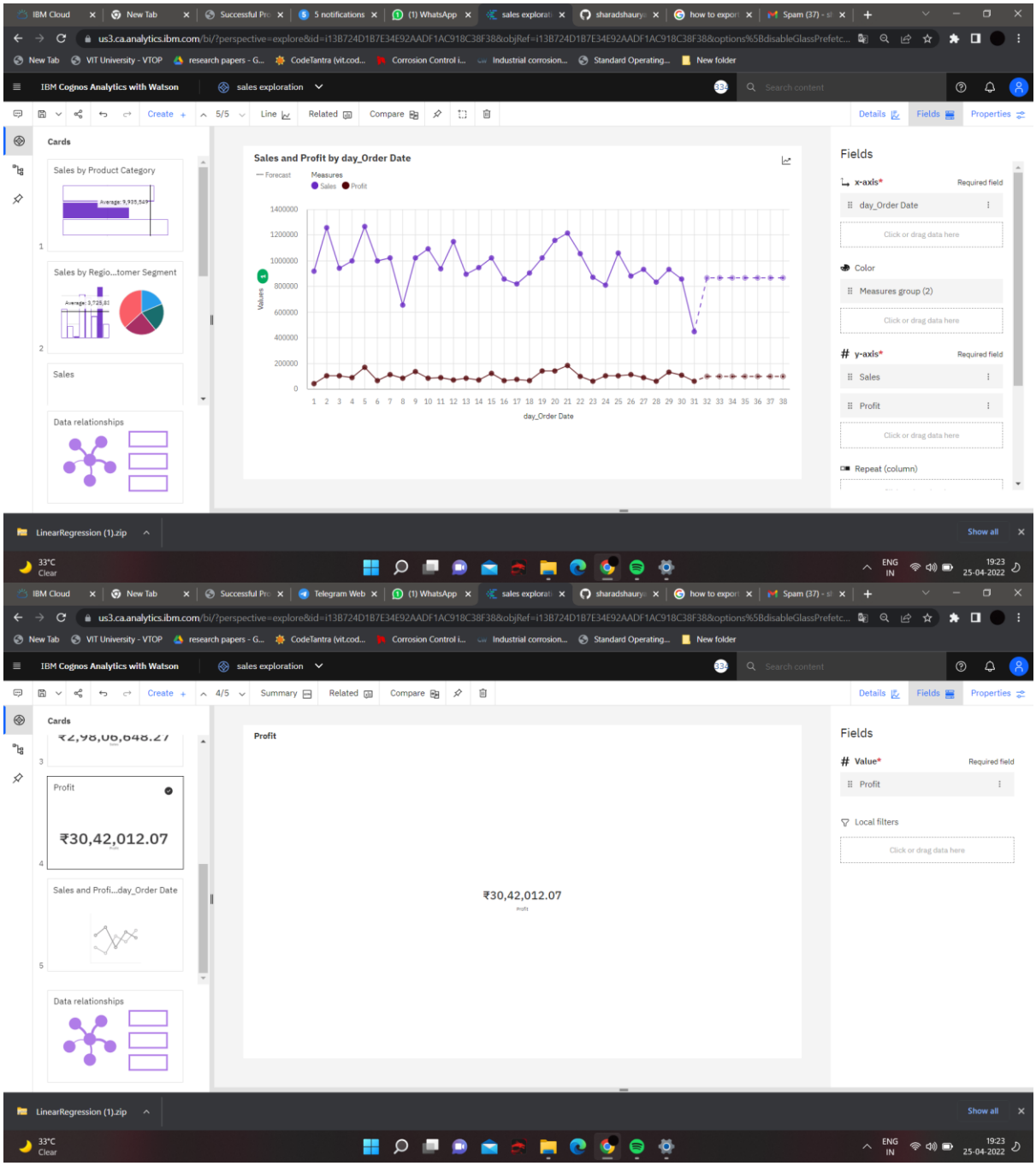
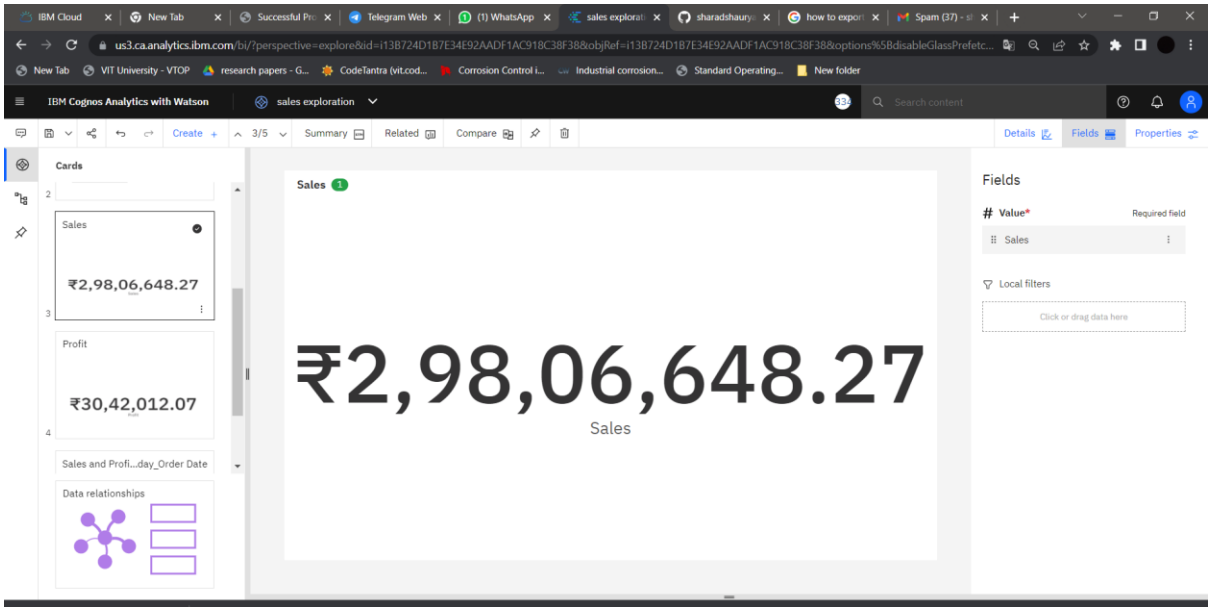
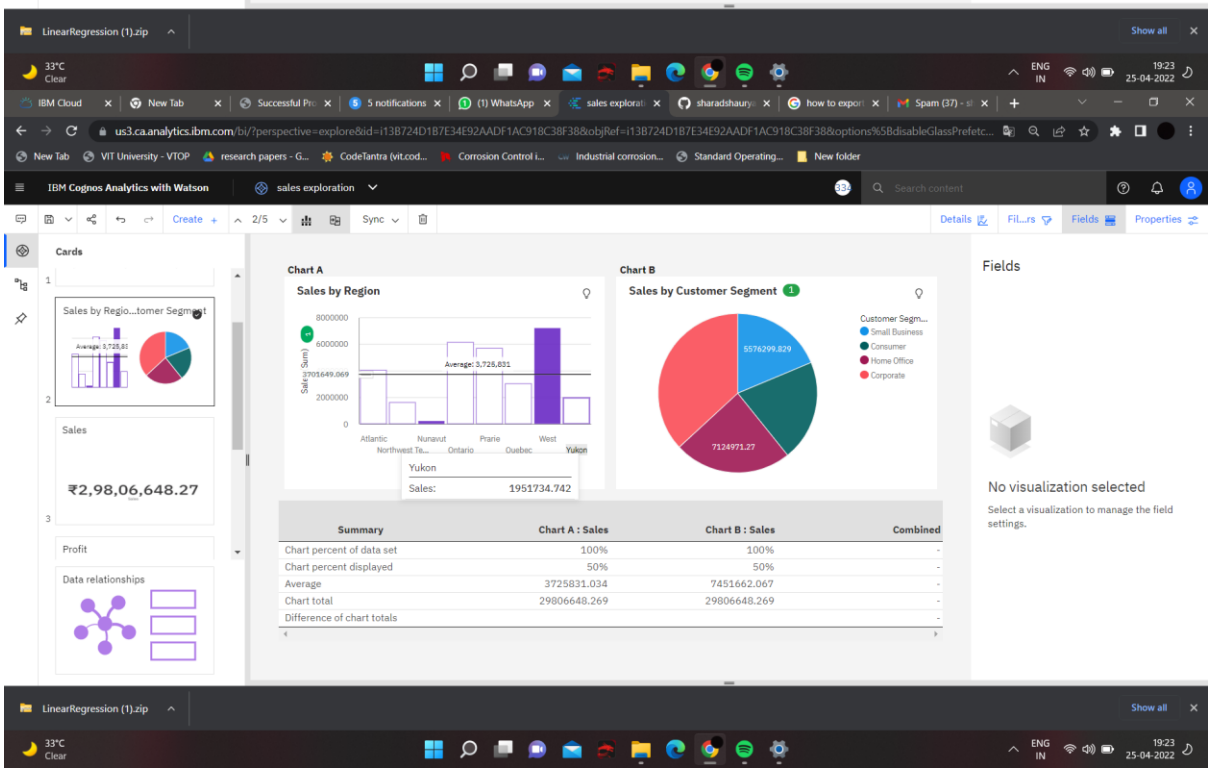
NAME-SHARAD PRIYA

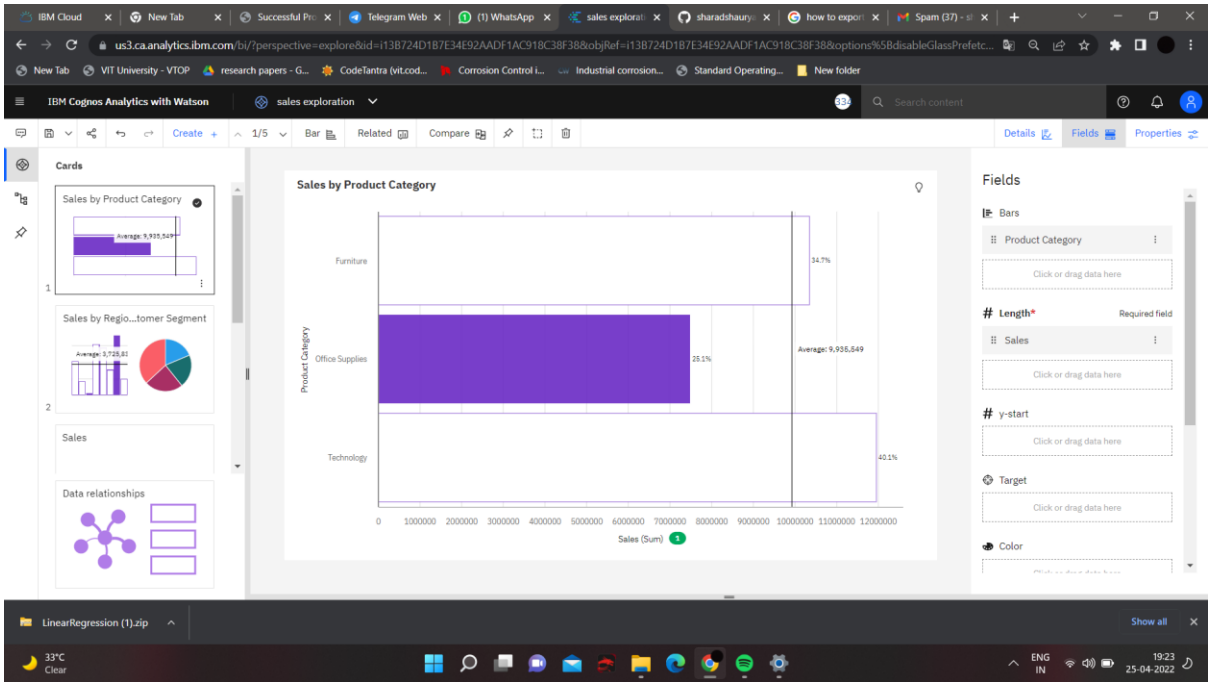
VIT VELLORE

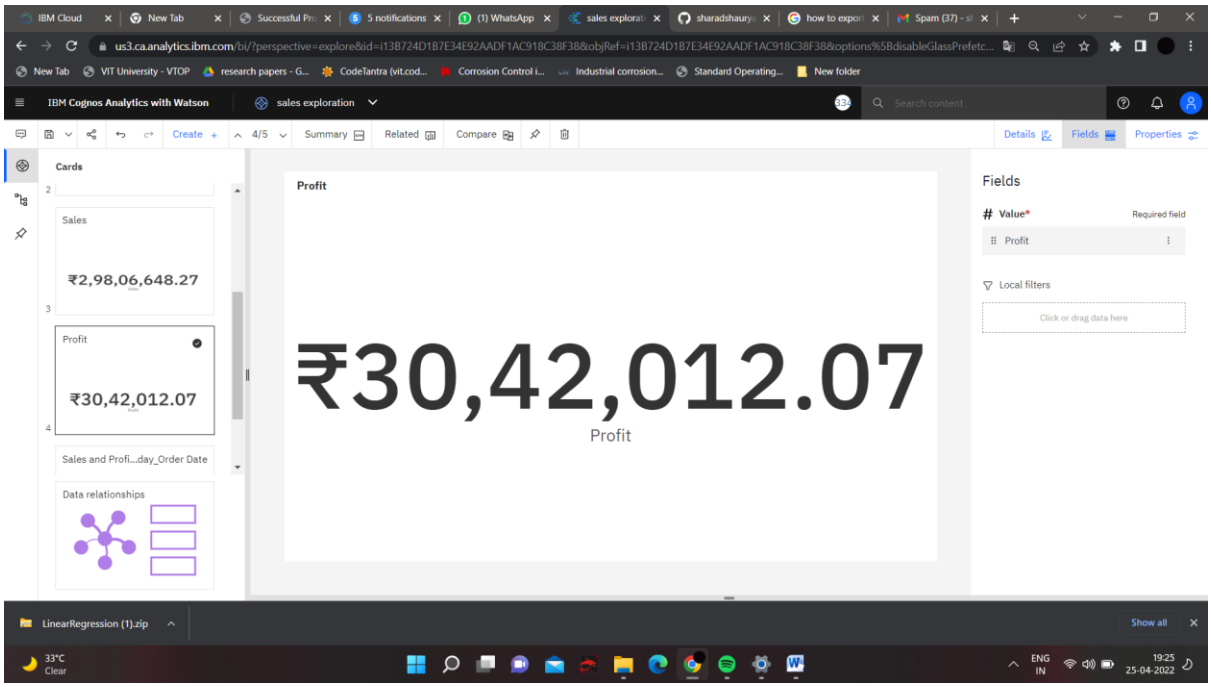
ASSIGNMENT -1

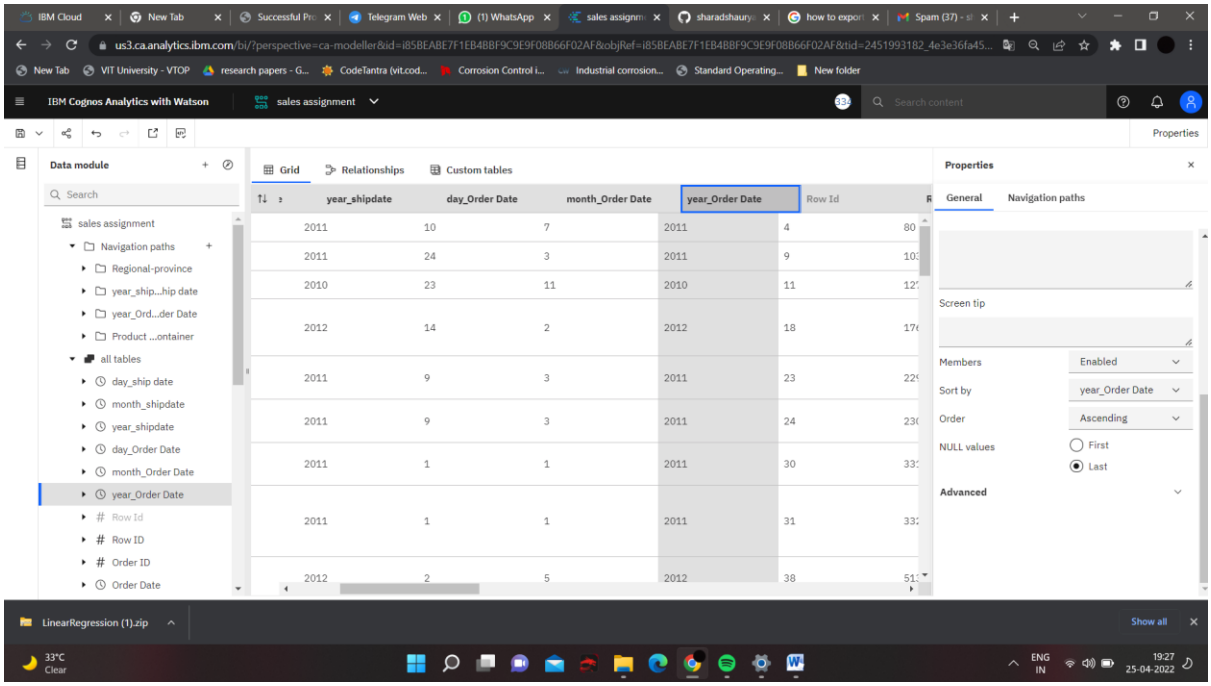



IBM Cognos Analytics with Watson
sales exploration
Cards
Sales
₹2,98,06,648.27
Profit
₹30,42,012.07
Sales and Profi...day_Order Date
Data relationships
Sales 1
₹2,98,06,648.27
Sales
Fields
Value*
Required field
Sales
Local filters
Click or drag data here


IBM Cognos Analytics with Watson
sales exploration
Cards
Sales by Regio...tomer Segment
Sales
₹2,98,06,648.27
Profit
Data relationships
Chart A
Sales by Region
Average: 3,726,831
Yukon
Sales: 1951734.742
Chart B
Sales by Customer Segment 1
5576299.829
7124971.27
Customer Segm...
Small Business
Consumer
Home Office
Corporate
Summary | Chart A : Sales | Chart B : Sales | Combined
Chart percent of data set | 100% | 100% | -
Chart percent displayed | 50% | 50% | -
Average | 3725831.034 | 7451662.067 | -
Chart total | 29806648.269 | 29806648.269 | -
Difference of chart totals | | | -
Fields
No visualization selected
Select a visualization to manage the field settings.


IBM Cognos Analytics with Watson
sales exploration
Create
1/5
Bar
Related
Compare
Details
Fields
Properties
Cards
Sales by Product Category
Sales by Regio...tomer Segment
Sales
Data relationships
Sales by Product Category
Furniture
Office Supplies
Technology
Product Category
34.7%
25.1%
40.1%
Average: 9,936,849
0
1000000
2000000
3000000
4000000
5000000
6000000
7000000
8000000
9000000
10000000
11000000
12000000
Sales (Sum)
Fields
Bars
Product Category
Click or drag data here
Length*
Required field
Sales
y-start
Target
Color
LinearRegression (1).zip
Show all
33°C
Clear
ENG
IN
19:23
25-04-2022

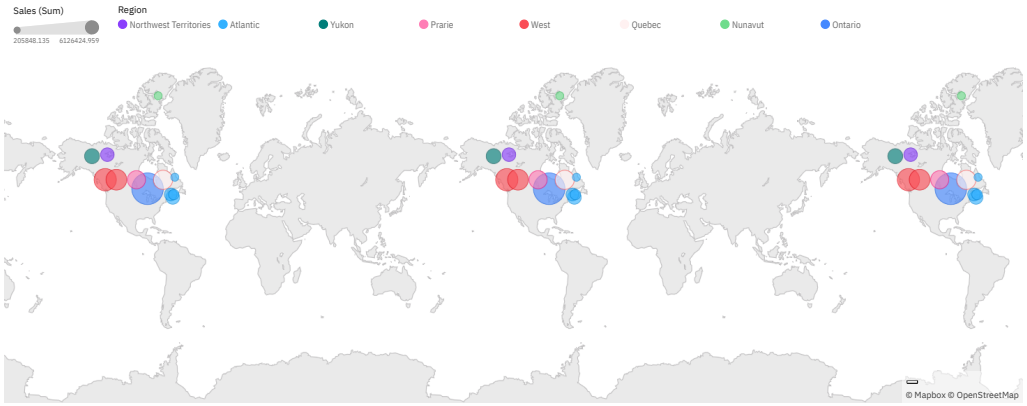

IBM Cognos Analytics with Watson
sales exploration
Create
4/5
Summary
Related
Compare
Details
Fields
Properties
Cards
Sales
₹2,98,06,648.27
Profit
₹30,42,012.07
Sales and Profi...day_Order Date
Data relationships
Profit
₹30,42,012.07
Profit
Fields
Value*
Required field
Profit
Local filters
Click or drag data here
LinearRegression (1).zip
Show all
33°C
Clear
ENG
IN
19:25
25-04-2022


IBM Cognos Analytics with Watson
sales assignment
Data module
Search
sales assignment
Navigation paths
Regional-province
year_ship...hip date
year_Ord...der Date
Product ...ontainer
all tables
day_ship date
month_shipdate
year_shipdate
day_Order Date
month_Order Date
year_Order Date
Row Id
Row ID
Order ID
Order Date
Grid
Relationships
Custom tables
year_shipdate
day_Order Date
month_Order Date
year_Order Date
Row Id
2011 10 7 2011 4 80
2011 24 3 2011 9 10
2010 23 11 2010 11 12
2012 14 2 2012 18 17
2011 9 3 2011 23 22
2011 9 3 2011 24 23
2011 1 1 2011 30 33
2011 1 1 2011 31 33
2012 2 5 2012 38 51
Properties
General
Navigation paths
Screen tip
Members
Enabled
Sort by
year_Order Date
Order
Ascending
NULL values
First
Last
Advanced
LinearRegression (1).zip
Show all
33°C
Clear
ENG
IN
19:27
25-04-2022

Tab 1

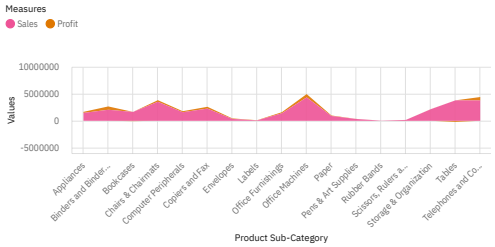
Sales	Profit	Order Quantity	Discount
₹2,98,06,648.27	₹30,42,012.07	4,29,102	0.05%
Sales	Profit	Order Quantity	Discount

Region and Sales for Province points

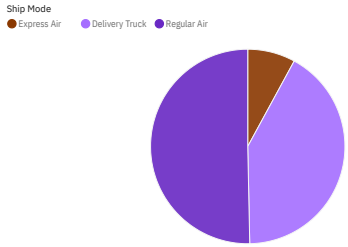


Tab 2

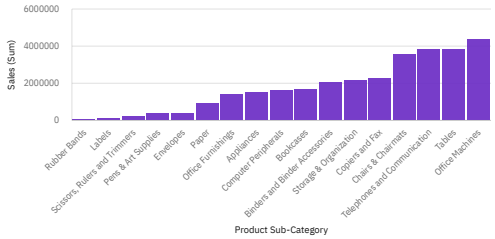
Sales and Profit by Product Sub-Category



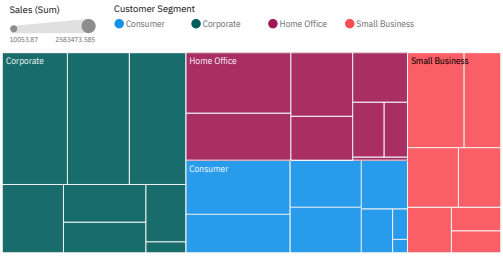
Sales by Ship Mode



Sales by Product Sub-Category

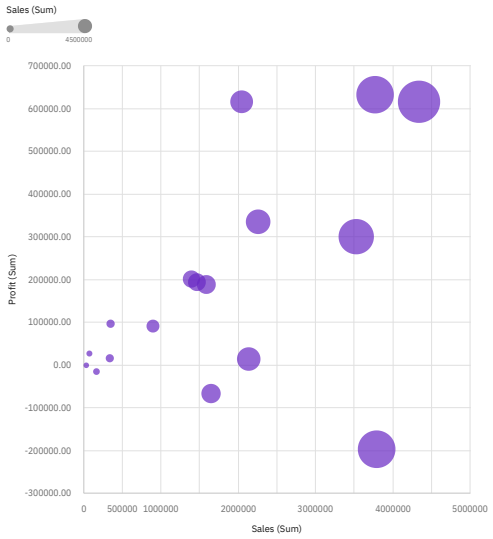
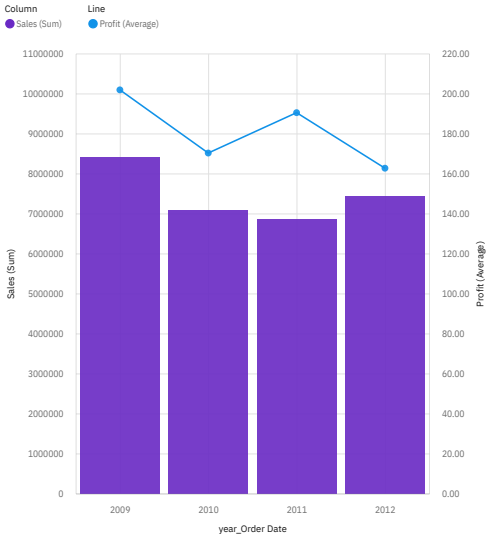


Sales for Customer Segment and Region hierarchy



Tab 3

Sales by Profit with points for Product Sub-Category



Profit and Sales by year_Order Date