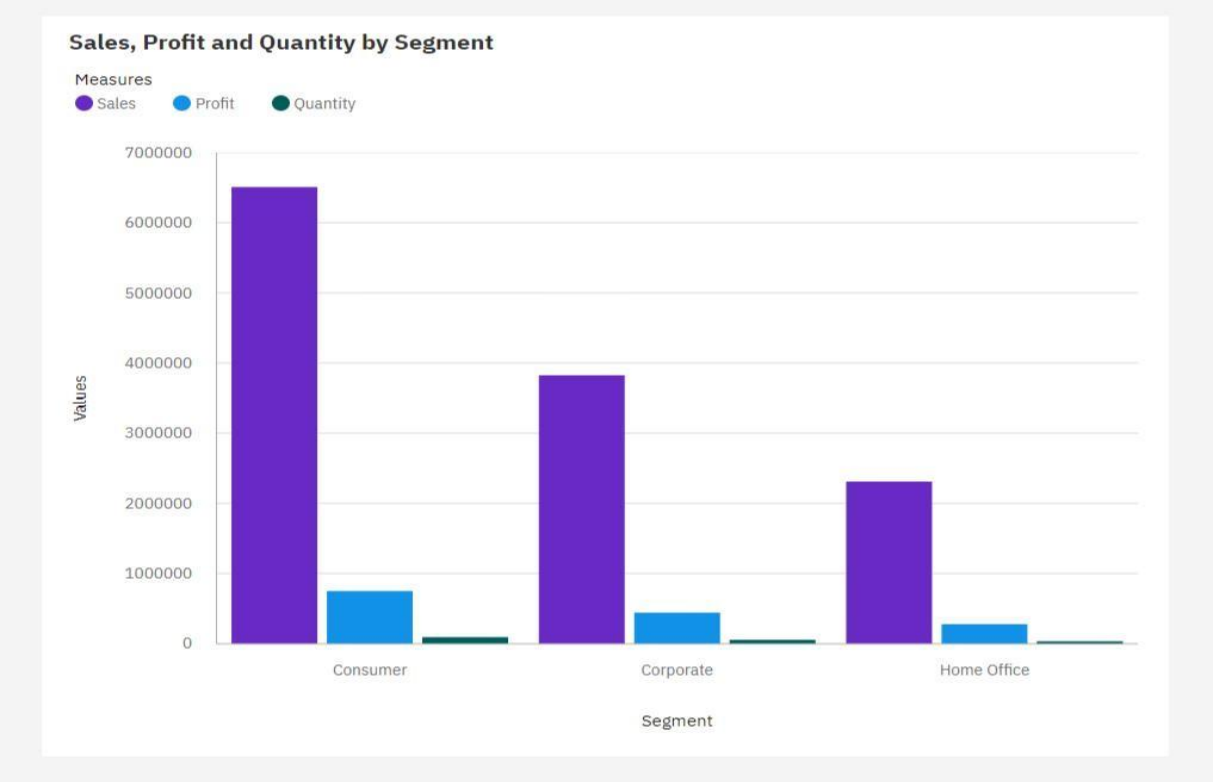
DATA VISUALIZATION CHARTS

Date	07 November 2022
Team ID	PNT2022TMID51031
Project Name	Project – Global Sales Data Analytics
Maximum Marks	4 Marks



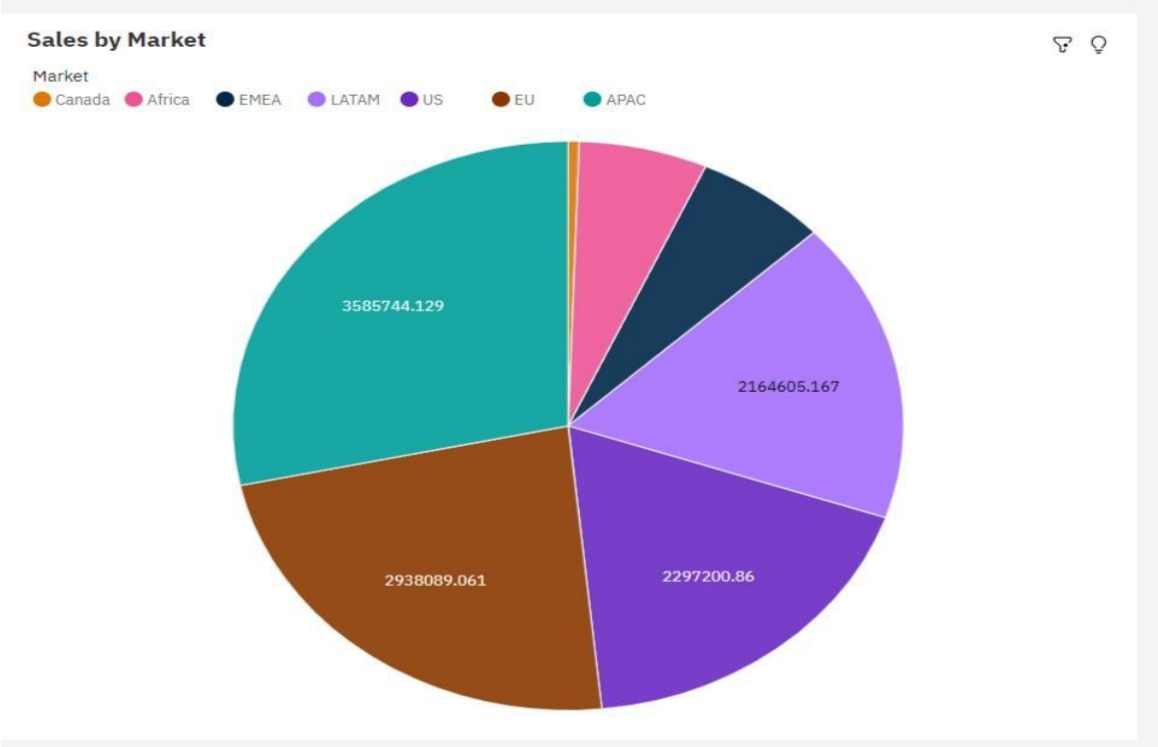


Chart A

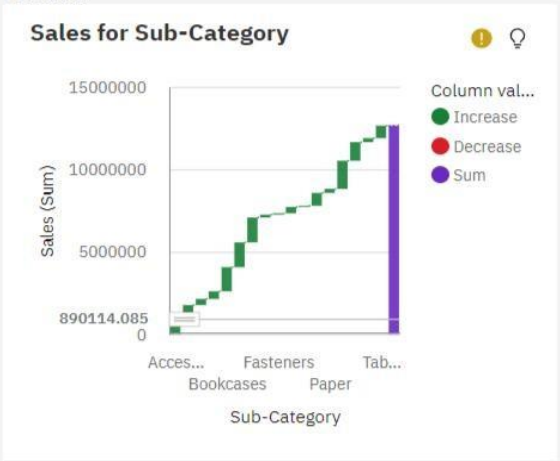
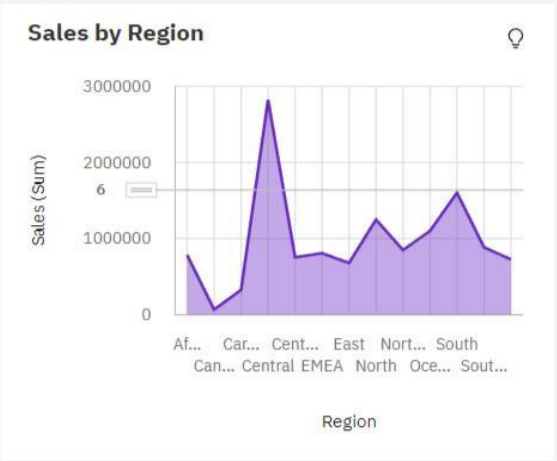
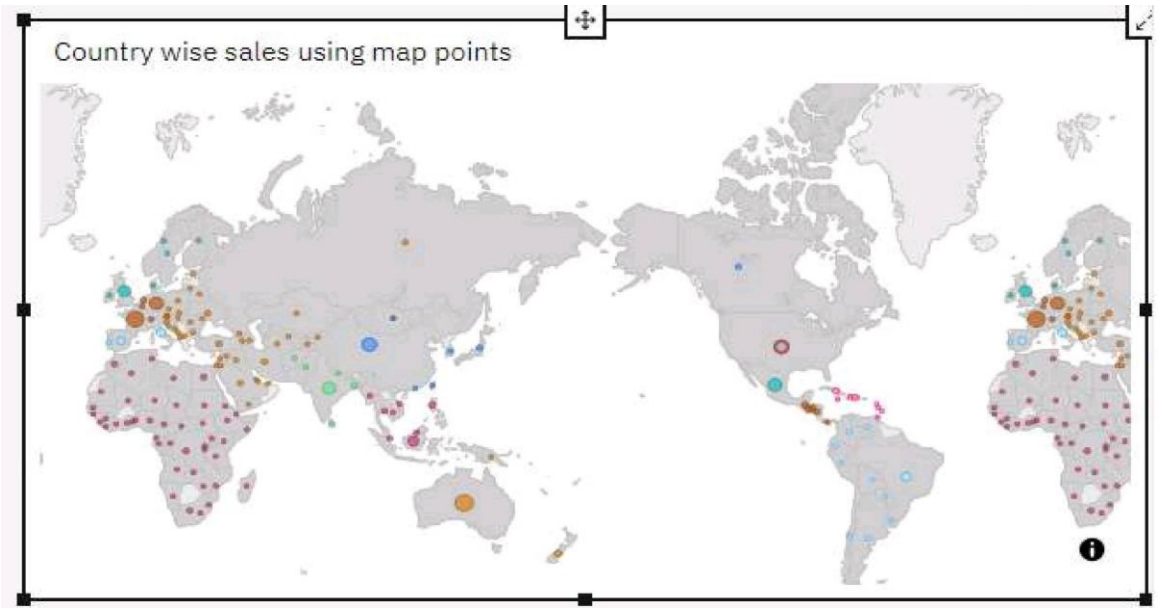
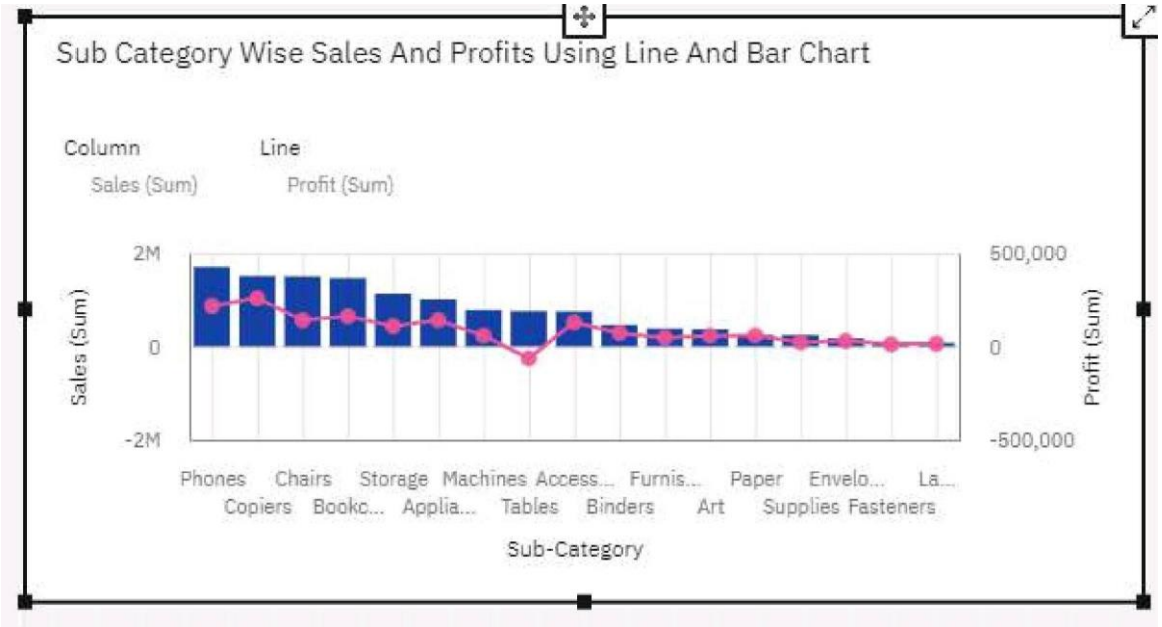


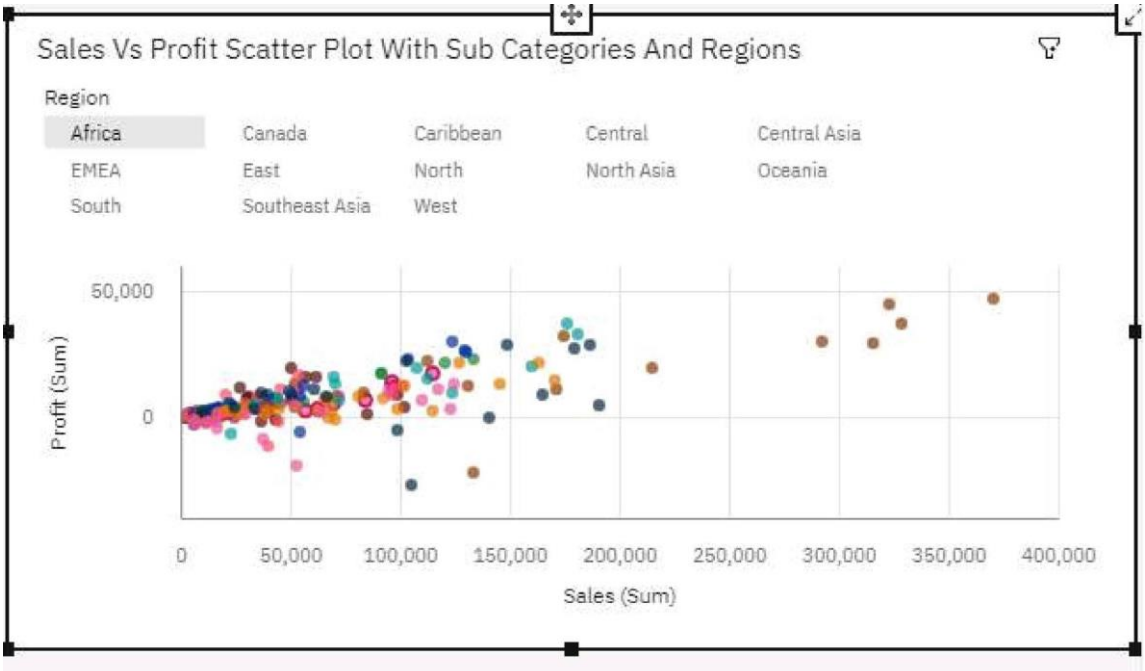
Chart B

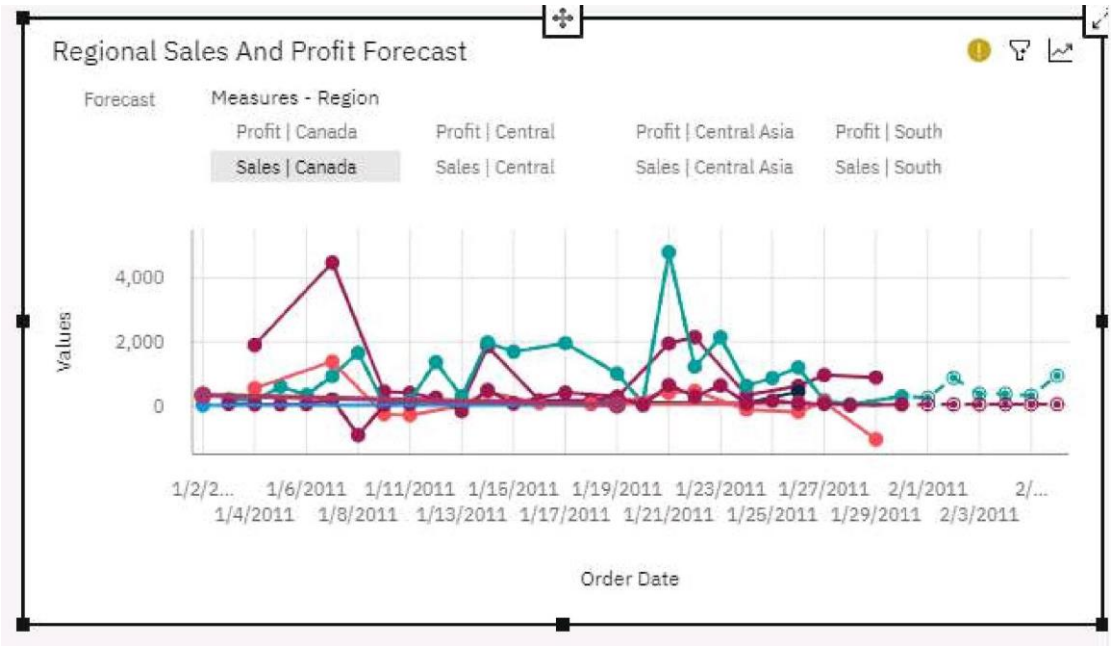


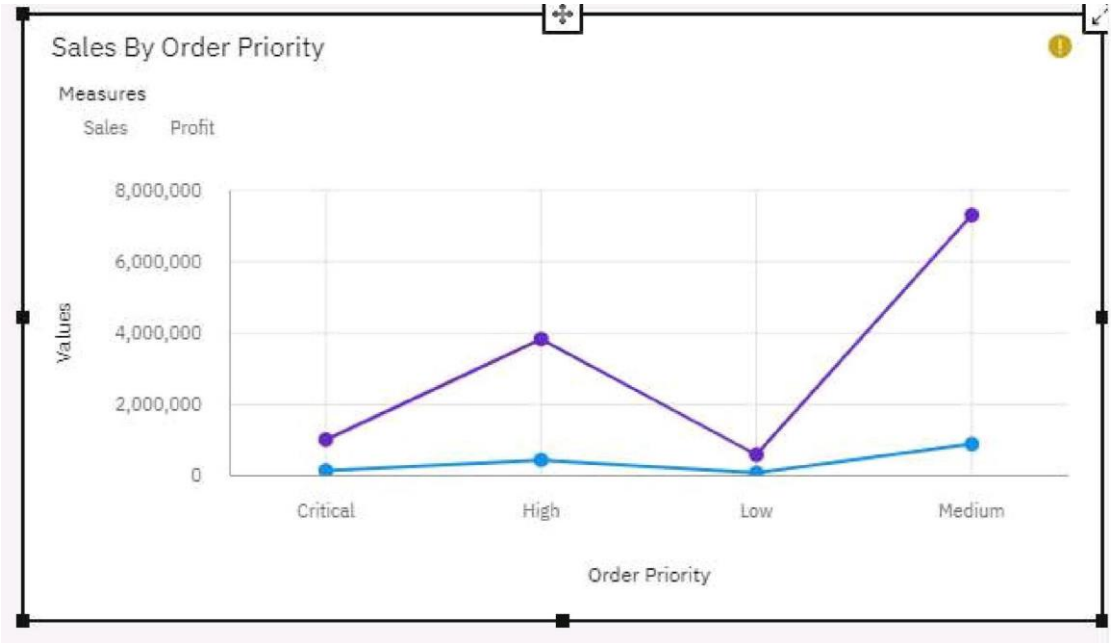
Summary	Chart A : Sales	Chart B : Sales	Combined
Chart percent of data set	100%	100%	-
Chart percent displayed	50%	50%	-
Average	743676.583	972500.147	-
Chart total	12642501.91	12642501.91	-
Difference of chart totals			-

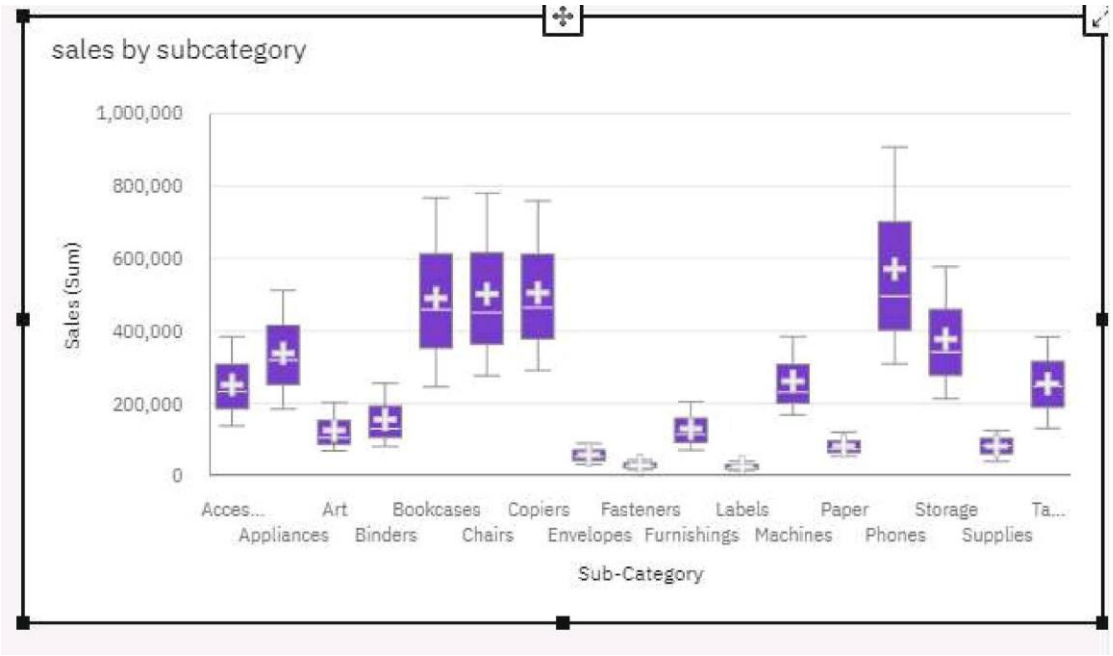


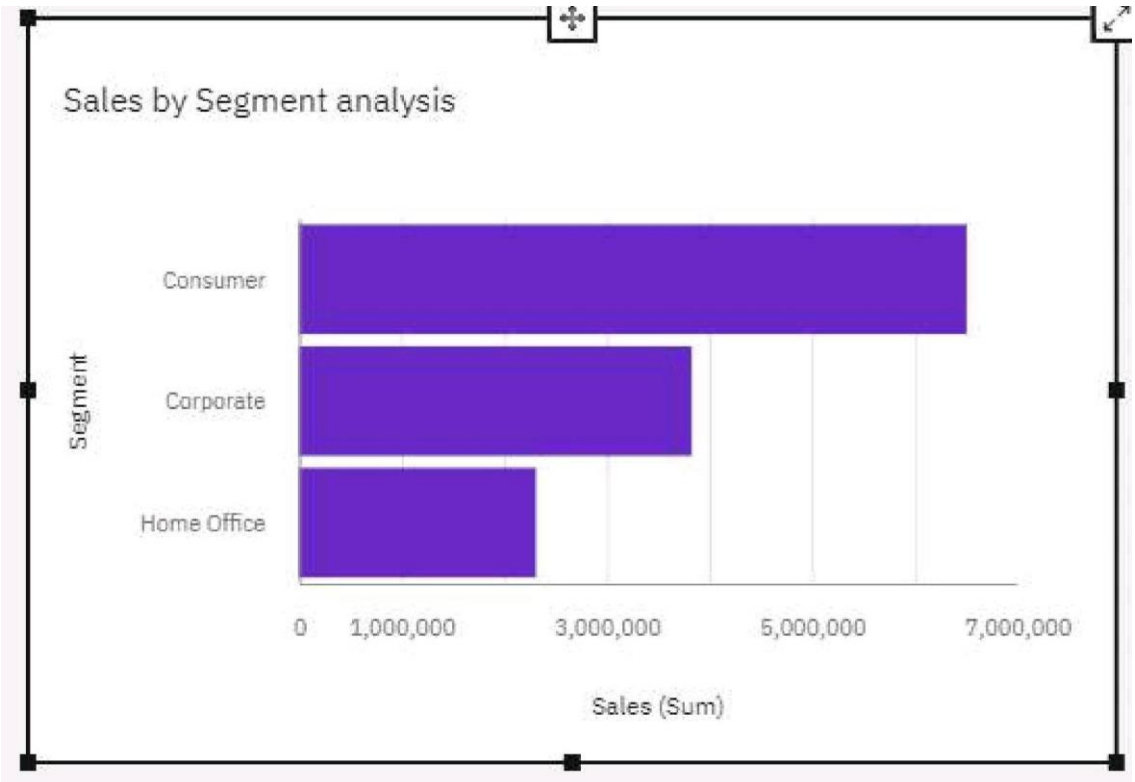

Sub Category Wise Sales And Profits Using Line And Bar Chart
Column
Sales (Sum)
Line
Profit (Sum)
2M
0
-2M
Sales (Sum)
500,000
0
-500,000
Profit (Sum)
Phones
Chairs
Storage
Machines
Access...
Furnis...
Paper
Envelo...
La...
Copiers
Bookc...
Applia...
Tables
Binders
Art
Supplies
Fasteners
Sub-Category

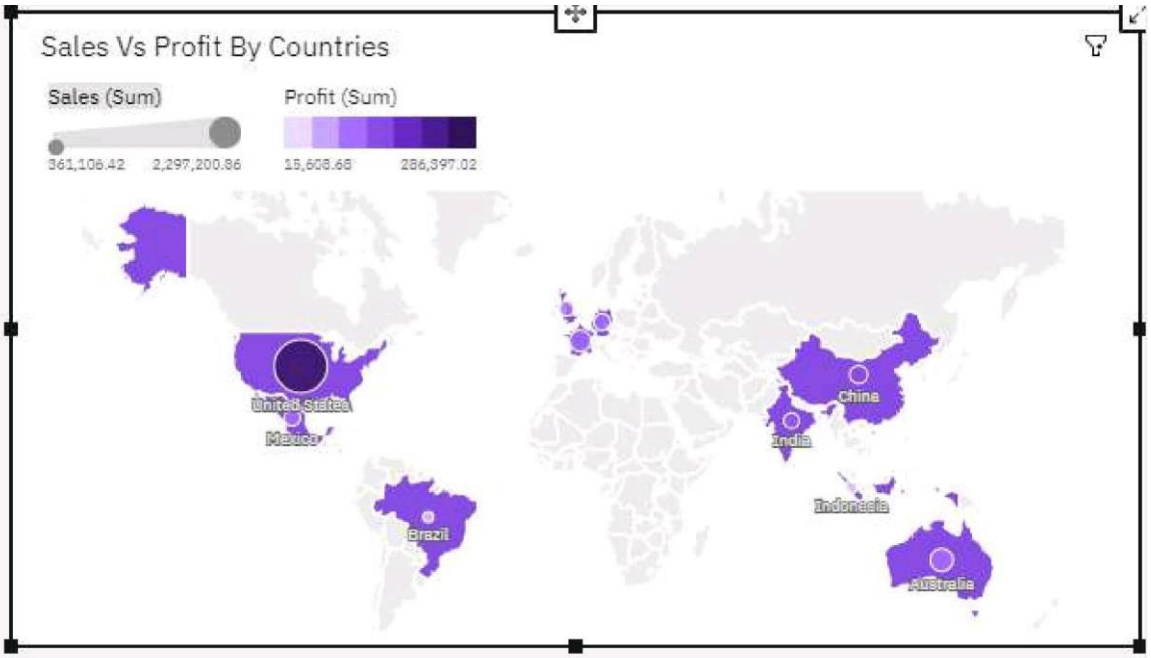

Sales Vs Profit Scatter Plot With Sub Categories And Regions
Region
Africa
Canada
Caribbean
Central
Central Asia
EMEA
East
North
North Asia
Oceania
South
Southeast Asia
West
50,000
0
Profit (Sum)
0
50,000
100,000
150,000
200,000
250,000
300,000
350,000
400,000
Sales (Sum)

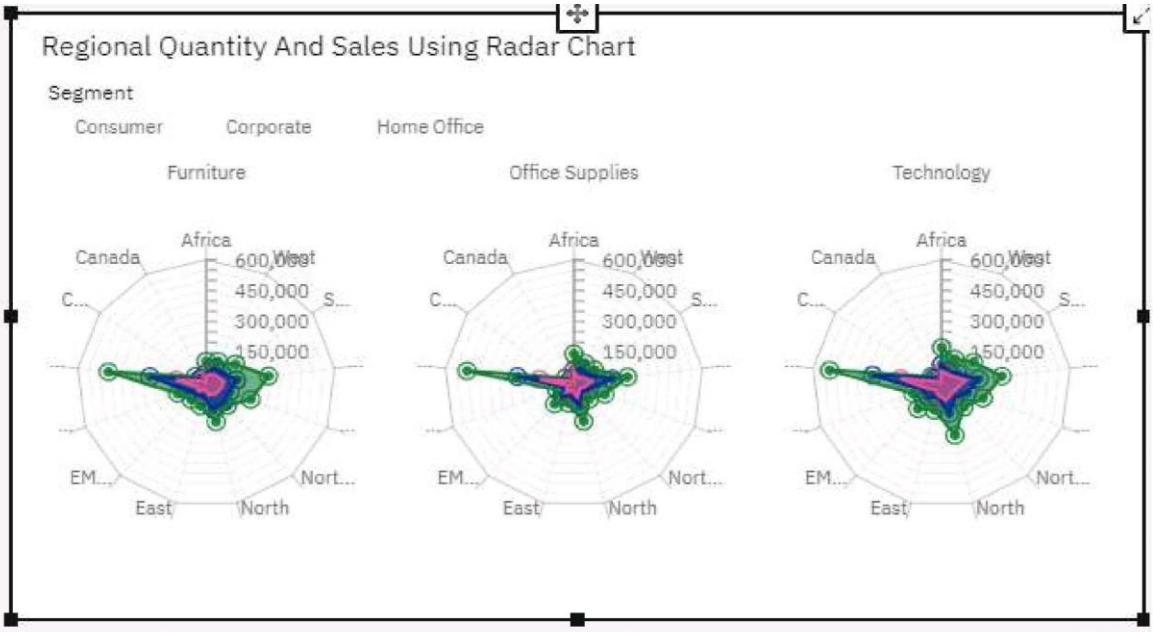

Regional Sales And Profit Forecast
Forecast
Measures - Region
Profit | Canada
Profit | Central
Profit | Central Asia
Profit | South
Sales | Canada
Sales | Central
Sales | Central Asia
Sales | South
4,000
2,000
0
Values
1/2/2...
1/4/2011
1/6/2011
1/8/2011
1/11/2011
1/13/2011
1/15/2011
1/17/2011
1/19/2011
1/21/2011
1/23/2011
1/25/2011
1/27/2011
1/29/2011
2/1/2011
2/3/2011
2/...
Order Date


Sales By Order Priority
Measures
Sales
Profit
8,000,000
6,000,000
4,000,000
2,000,000
0
Values
Critical
High
Low
Medium
Order Priority


sales by subcategory
1,000,000
800,000
600,000
400,000
200,000
0
Sales (Sum)
Acces...
Appliances
Art
Binders
Bookcases
Chairs
Copiers
Envelopes
Fasteners
Furnishings
Labels
Machines
Paper
Phones
Storage
Supplies
Ta...
Sub-Category


Sales by Segment analysis
Consumer
Corporate
Home Office
Segment
0
1,000,000
3,000,000
5,000,000
7,000,000
Sales (Sum)


Sales Vs Profit By Countries
Sales (Sum)
361,106.42
2,297,200.86
Profit (Sum)
15,606.66
286,397.02
United States
Mexico
Brazil
China
India
Indonesia
Australia


Regional Quantity And Sales Using Radar Chart
Segment
Consumer
Corporate
Home Office
Furniture
Office Supplies
Technology
Africa
Canada
600,000
450,000
300,000
150,000
EM...
East
North
Nort...

Country Wise Sales Vs Profit Using Word Cloud
Sales (Sum)
40.23
925,236.86
Region
Africa
Canada
Caribbean
Central
Central Asia
EMEA
East
North
North Asia
Oceania
South
Southeast Asia
India
Australia
United Kingdom
United States
United States
Germany
Mexico
China
Brazil
Indonesia
France
United States
United States
Italy
Spain
Philippines
Iran
Pakistan
Egypt
Ukraine
Japan
El Salvador
New Zealand
Guatemala
Dominican Republic
Nicaragua
Cuba
Netherlands
Colombia
Argentina
South Africa
Malaysia
Bangladesh
Vietnam
Honduras
Turkey
Russia