ASSIGNMENT – 2

Team ID : PNT2022TMID04490 **Team Member Name : Subalakshmi G**

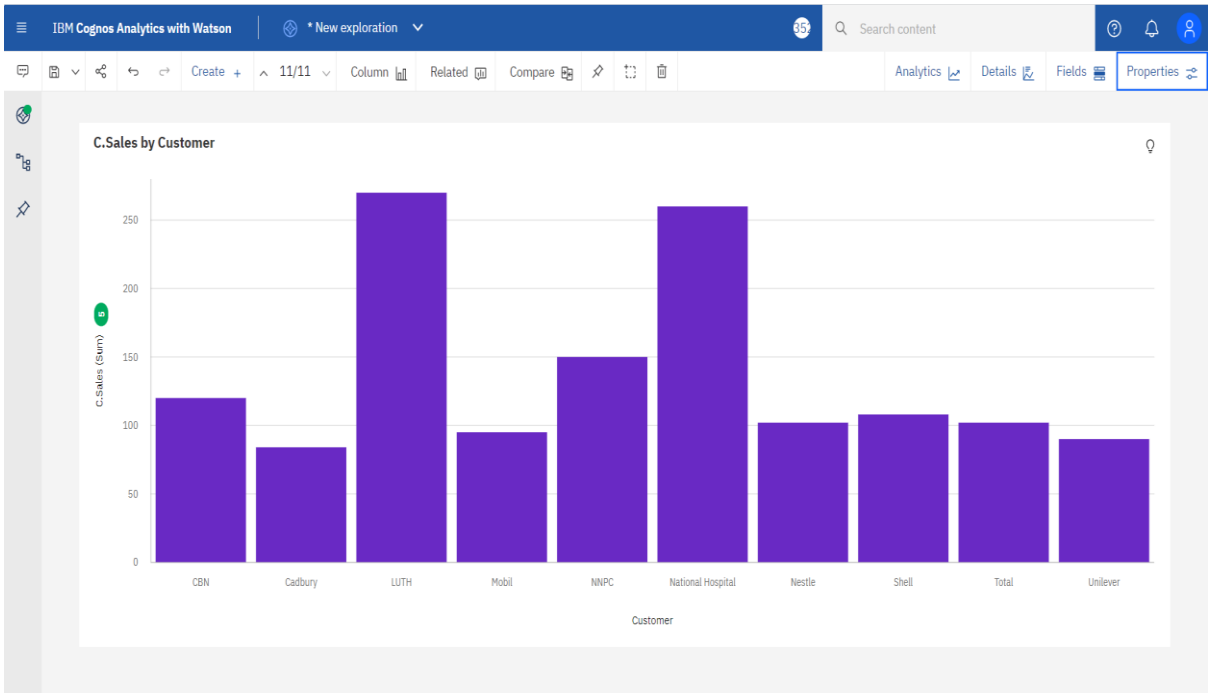
Roll No : 737819CSR197

DATASET : Pharma - Sales - Dataset

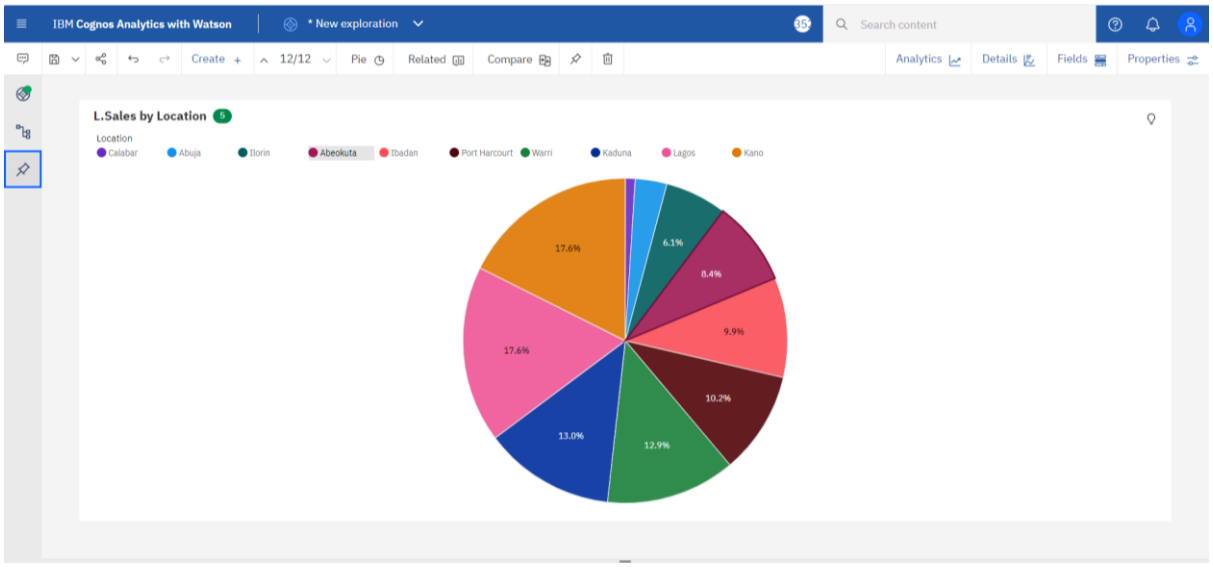
CHALLENGE : Upload the dataset to Cognos Analytics, prepare the data, explore and Create Interactive Dashboard.

EXPLORATION:

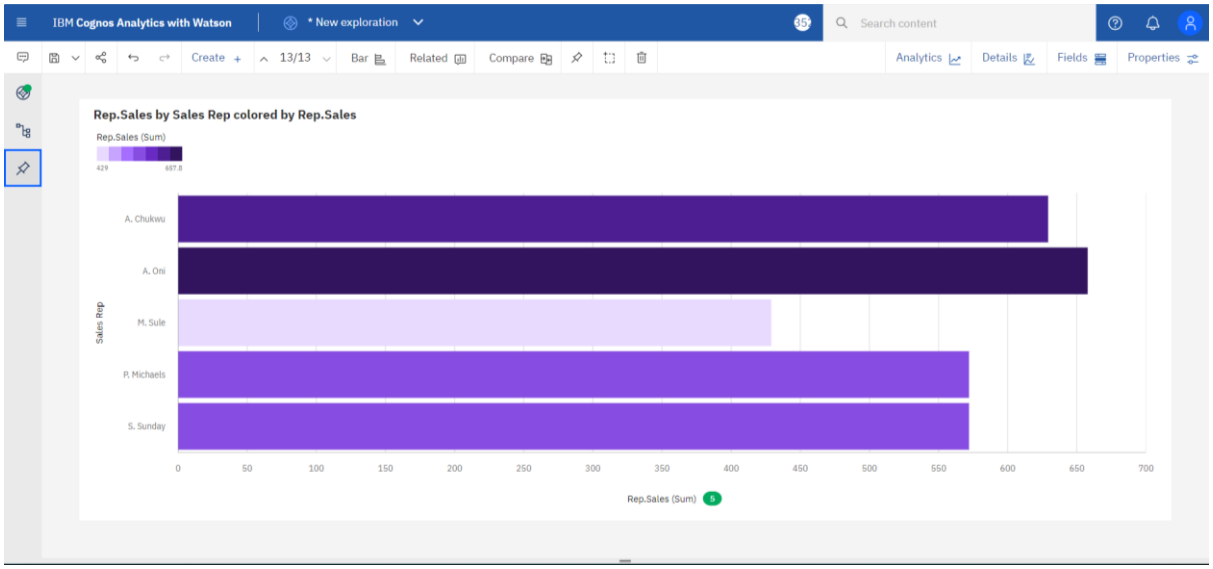
Task 1 : Sales By Customer



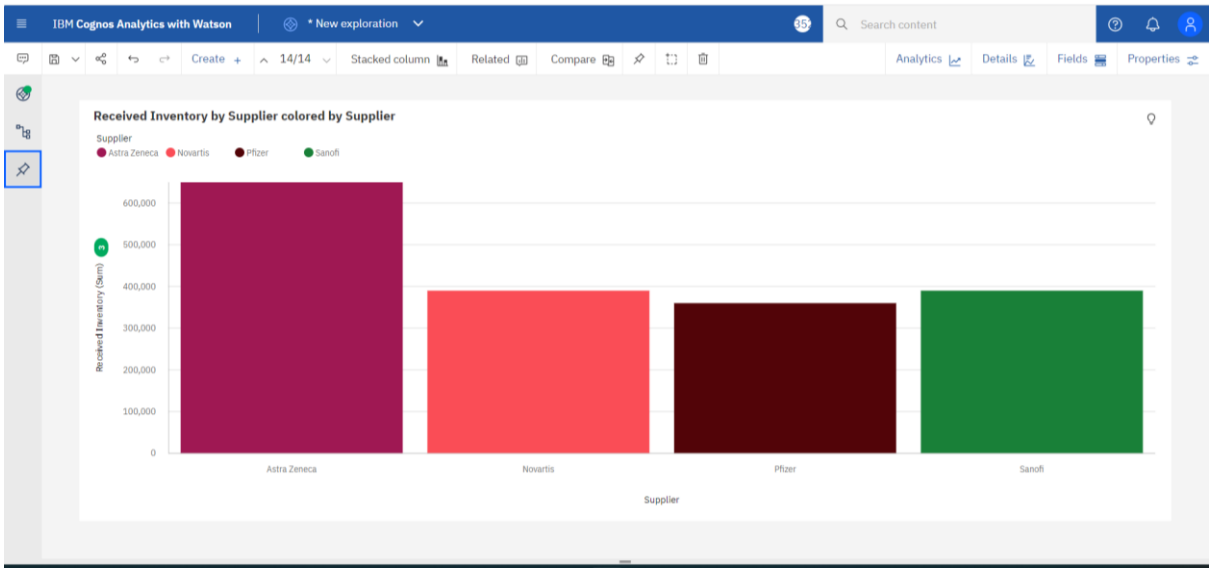
Task 2 : Sales By Location



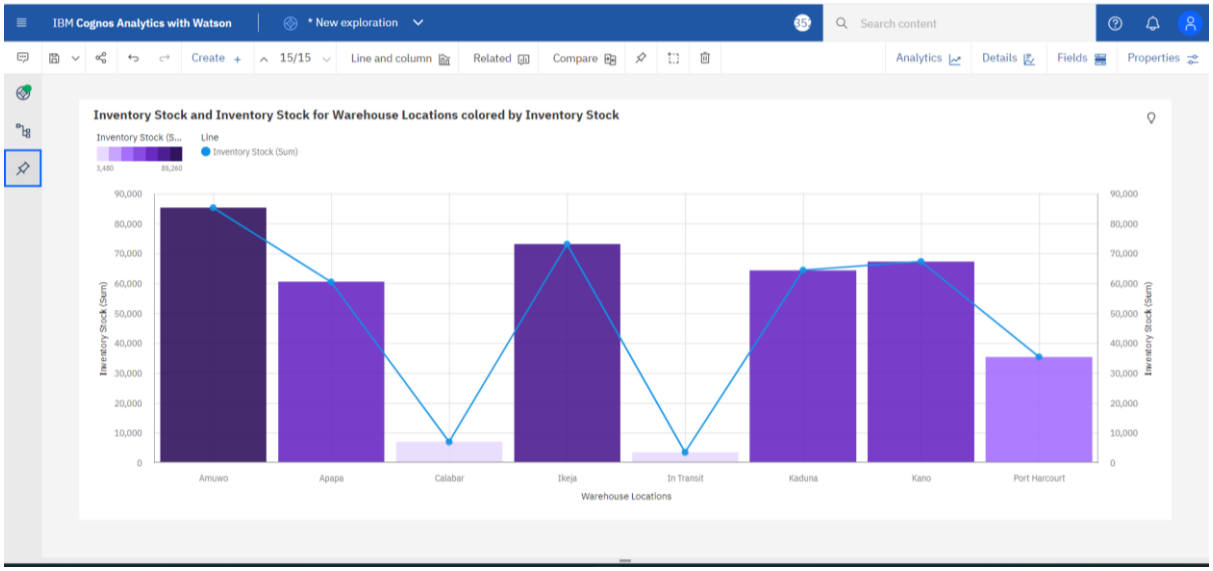
Task 3 : Sales By Sales Representative



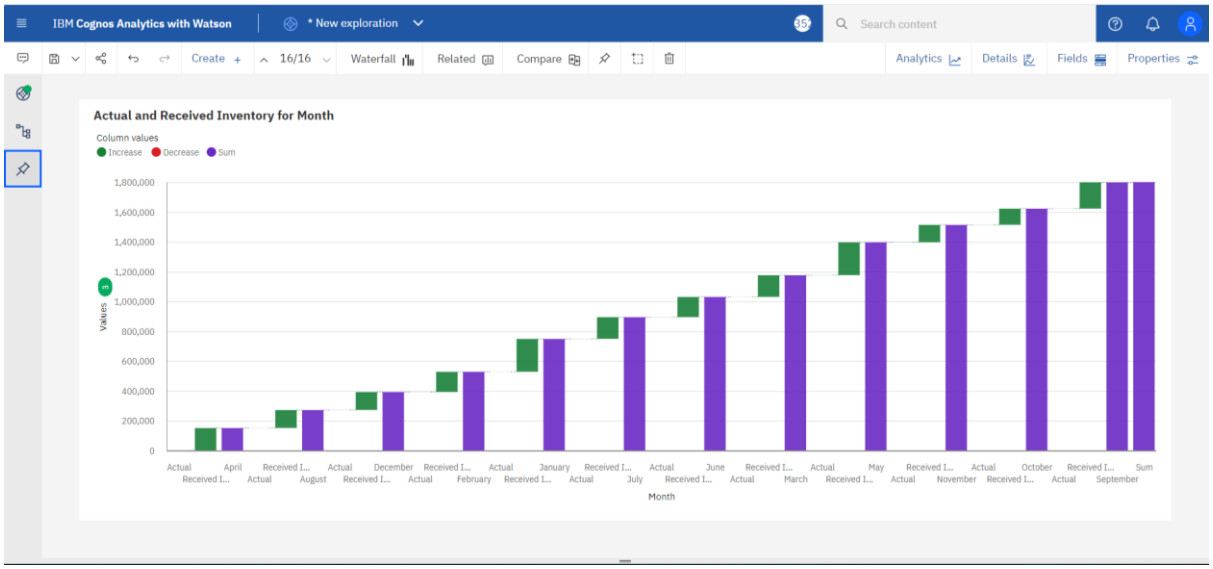
Task 4 : Received Inventory From Supplier



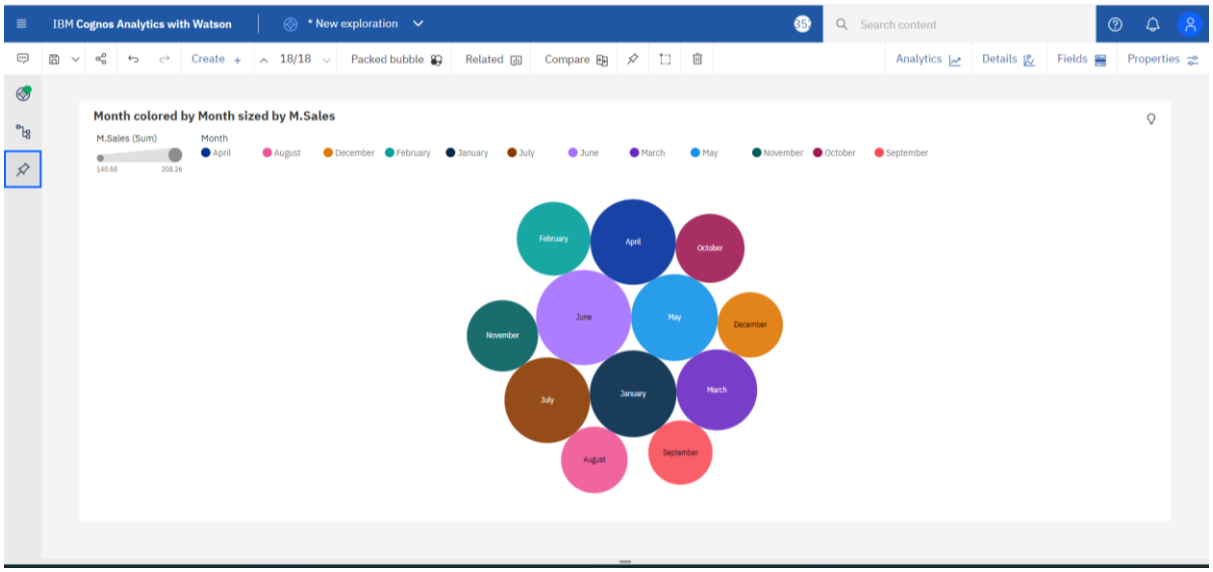
Task 5 : Inventory Stock for Warehouse Locations



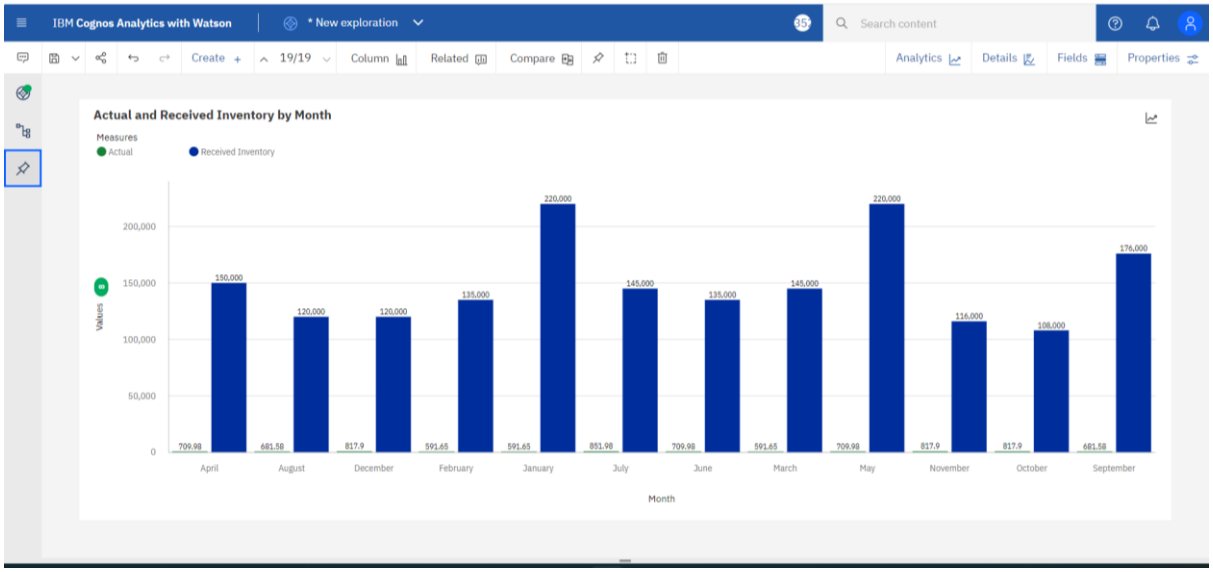
Task 6 : Sales Trend



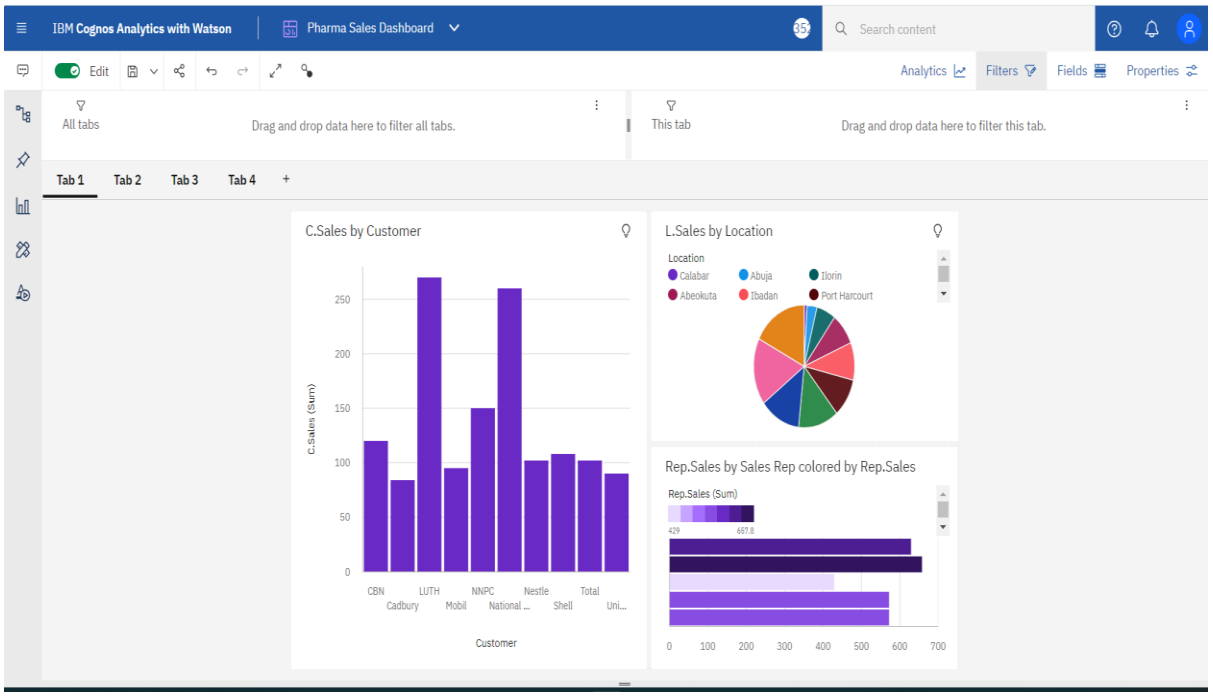
Task 7 : Monthly Sales

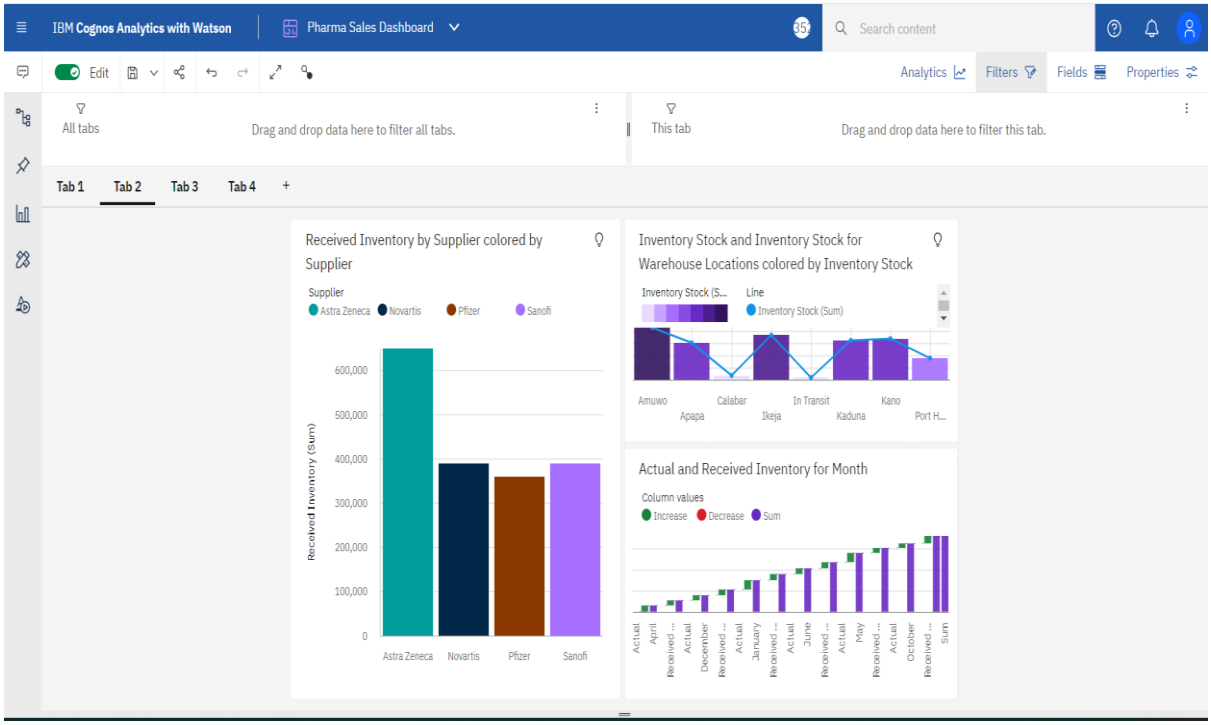


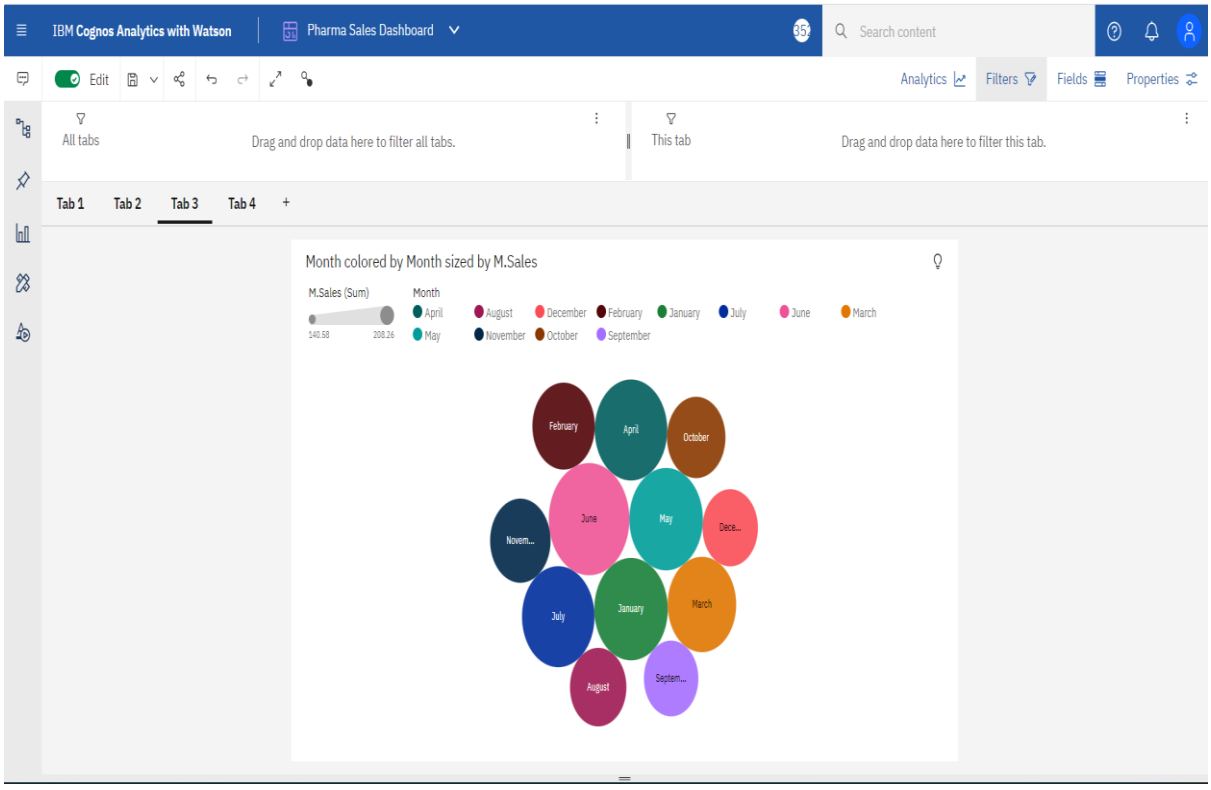
Task 8 : Actual and Received Inventory by Month



DASHBOARD :




IBM Cognos Analytics with Watson
Pharma Sales Dashboard
Search content
Edit
Analytics
Filters
Fields
Properties
All tabs
Drag and drop data here to filter all tabs.
This tab
Drag and drop data here to filter this tab.
Tab 1
Tab 2
Tab 3
Tab 4
Received Inventory by Supplier colored by Supplier
Supplier
Astra Zeneca
Novartis
Pfizer
Sanofi
Received Inventory (Sum)
600,000
500,000
400,000
300,000
200,000
100,000
0
Astra Zeneca
Novartis
Pfizer
Sanofi
Inventory Stock and Inventory Stock for Warehouse Locations colored by Inventory Stock
Inventory Stock (S...
Line
Inventory Stock (Sum)
Amuwo
Apapa
Calabar
Ikeja
In Transit
Kaduna
Kano
Port H...
Actual and Received Inventory for Month
Column values
Increase
Decrease
Sum


IBM Cognos Analytics with Watson
Pharma Sales Dashboard
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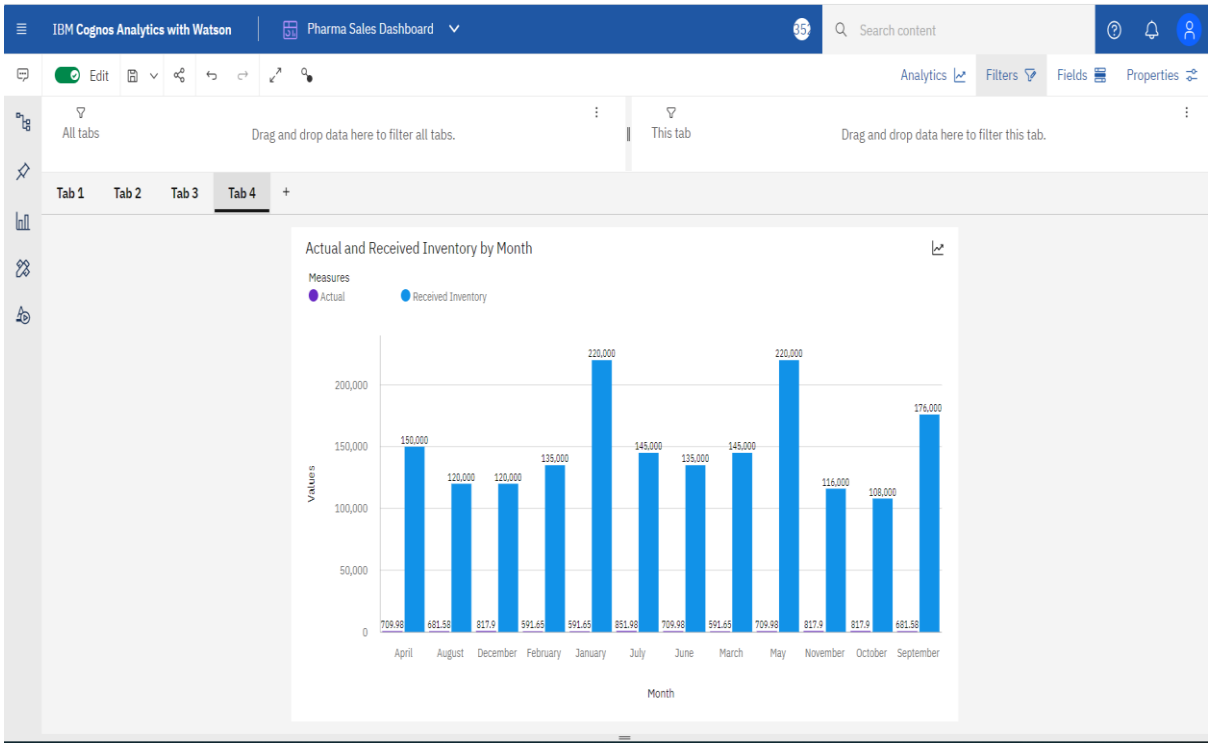
Analytics
Filters
Fields
Properties
All tabs
Drag and drop data here to filter all tabs.
This tab
Drag and drop data here to filter this tab.
Tab 1
Tab 2
Tab 3
Tab 4
Month colored by Month sized by M.Sales
M.Sales (Sum)
140.58
208.26
Month
April
August
December
February
January
July
June
March
May
November
October
September
February
April
October
June
May
Dece...
Novem...
July
January
March
August
Septem...


IBM Cognos Analytics with Watson
Pharma Sales Dashboard
Search content
Edit
Analytics
Filters
Fields
Properties
All tabs
Drag and drop data here to filter all tabs.
This tab
Drag and drop data here to filter this tab.
Tab 1
Tab 2
Tab 3
Tab 4
Actual and Received Inventory by Month
Measures
Actual
Received Inventory
Values
Month
April
August
December
February
January
July
June
March
May
November
October
September