Assignment Date	30th October 2022
Student Name	RAHUL KHANNAA A S
Team ID	PNT2022TMID15244

Problem:

PHARMA MONTHLY SALES DASHBOARD

Dataset: Pharma Dataset/view

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

Task 1:Sales By Customer.

Task 2:Sales By Location.

Task 3:Sales By Sales Representative. Task

4: Received Inventory From Supplier

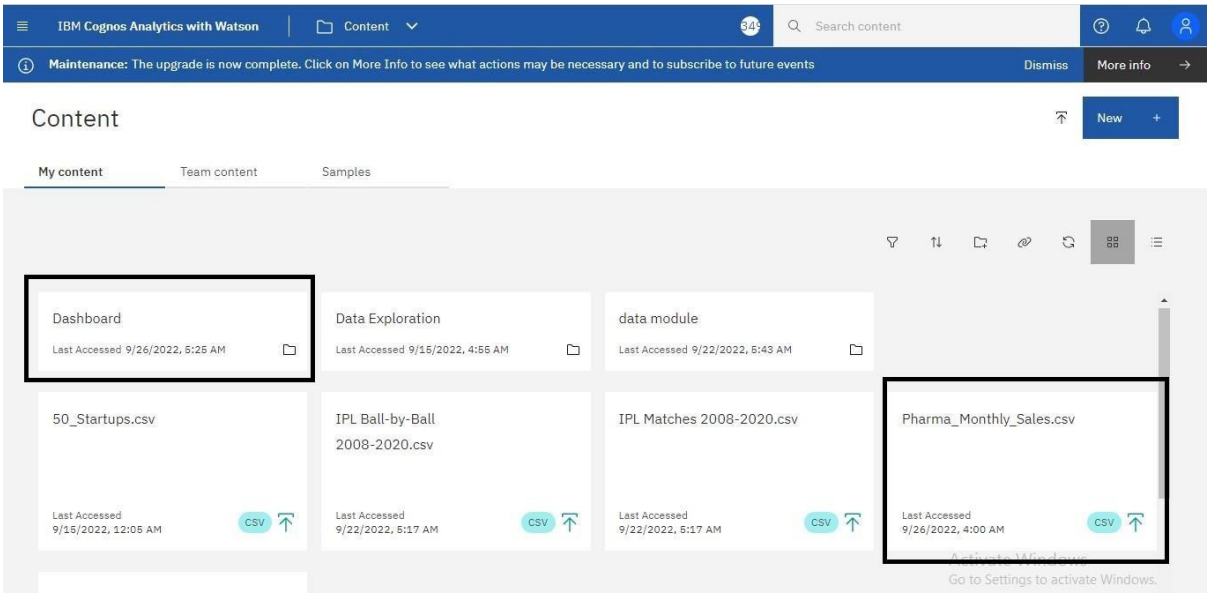
Task 5: Inventory Stock for Warehouse Locations

Task 6: Sales Trend

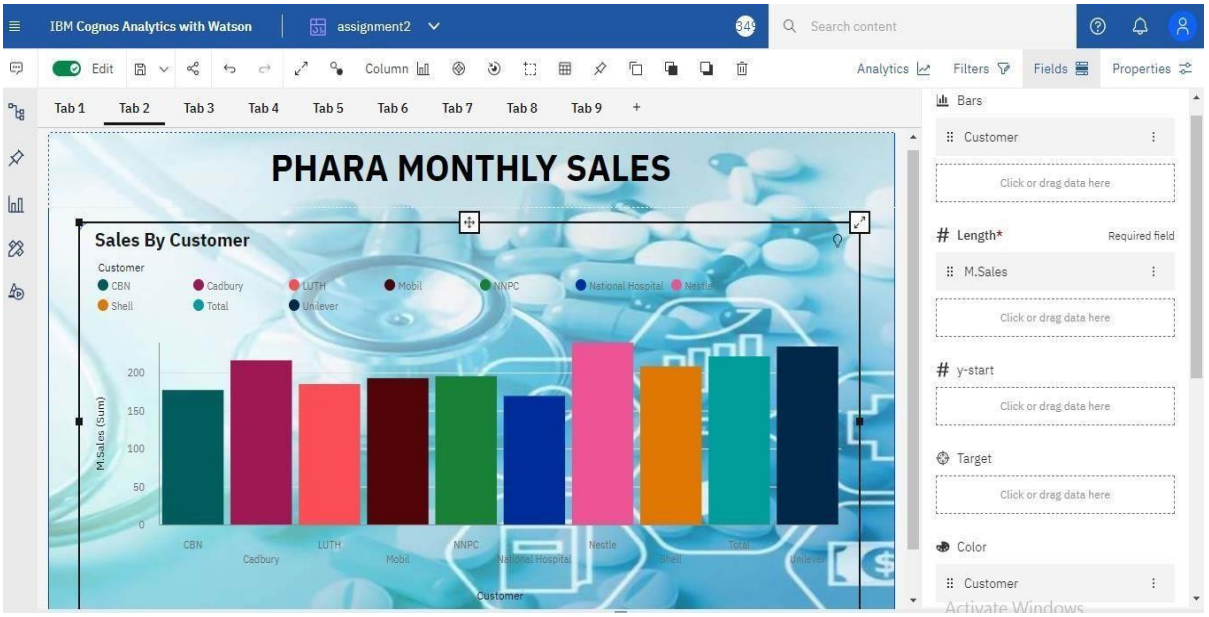
Task 7:Monthly Sales

Task 8: Actual and Received Inventory by Month

1.Uploading Dataset to IBM Cognos Analytics:

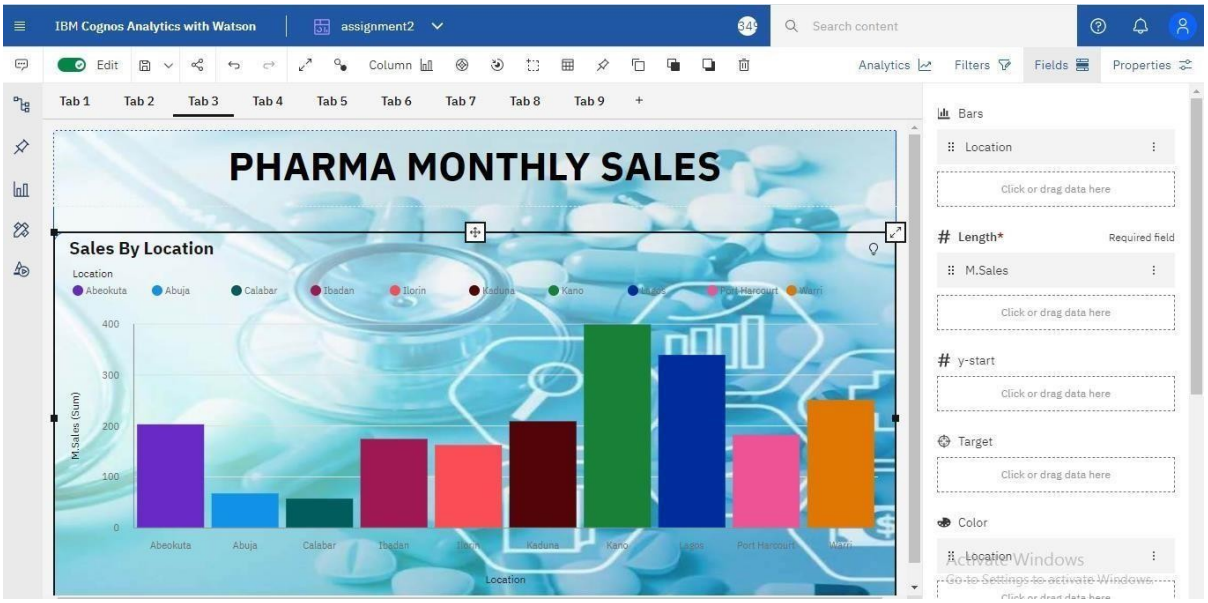


2.Data Preparation:



Sales By Customer

Sales By Customer

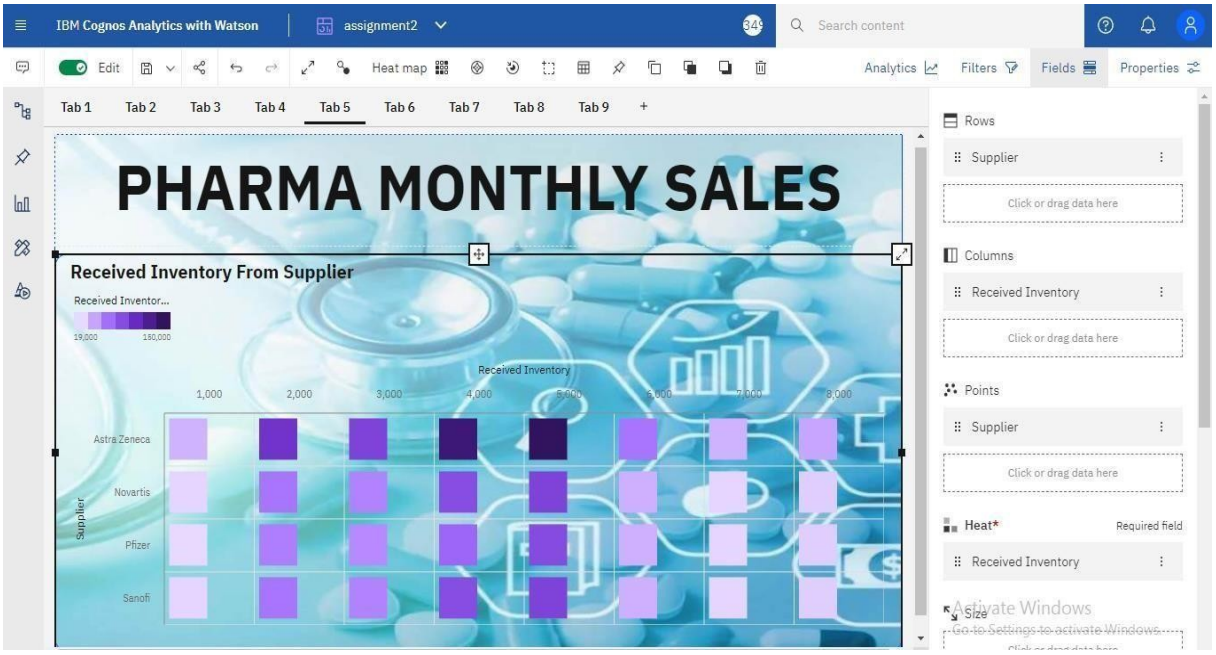


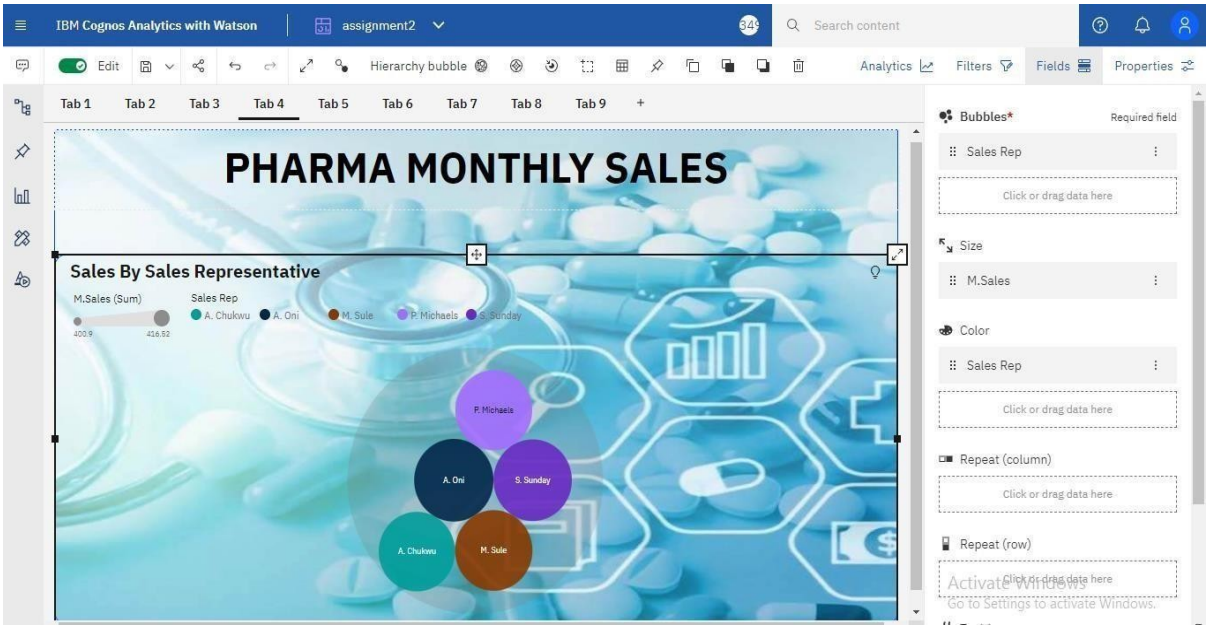
Sales By Location

Sales By Location

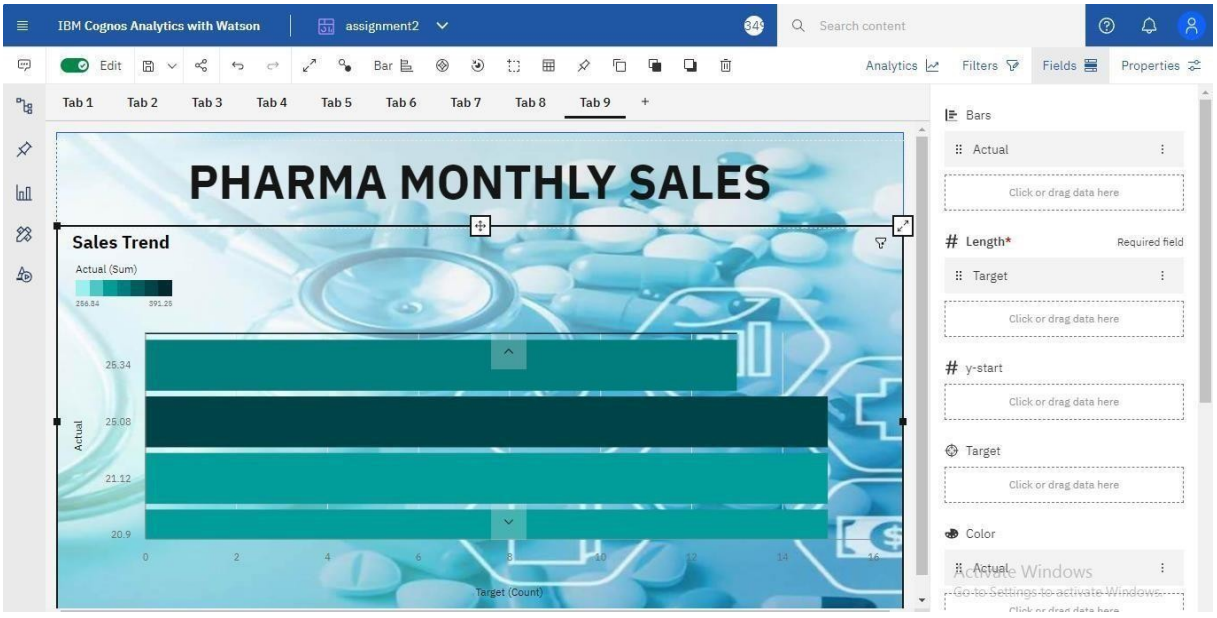
Sales By Sales Representative

Received Inventory From Supplier




IBM Cognos Analytics with Watson
assignment2
Search content
Edit
Hierarchy bubble
Analytics
Filters
Fields
Properties
Tab 1
Tab 2
Tab 3
Tab 4
Tab 5
Tab 6
Tab 7
Tab 8
Tab 9
PHARMA MONTHLY SALES
Sales By Sales Representative
M.Sales (Sum)
400.9
456.92
Sales Rep
A. Chukwu
A. Oni
M. Sule
P. Michaels
S. Sunday
P. Michaels
A. Oni
S. Sunday
A. Chukwu
M. Sule
Bubbles*
Required field
Sales Rep
Click or drag data here
Size
M.Sales
Color
Sales Rep
Click or drag data here
Repeat (column)
Click or drag data here
Repeat (row)
Click or drag data here
Activate Windows
Go to Settings to activate Windows.

Sales Trend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Analytics
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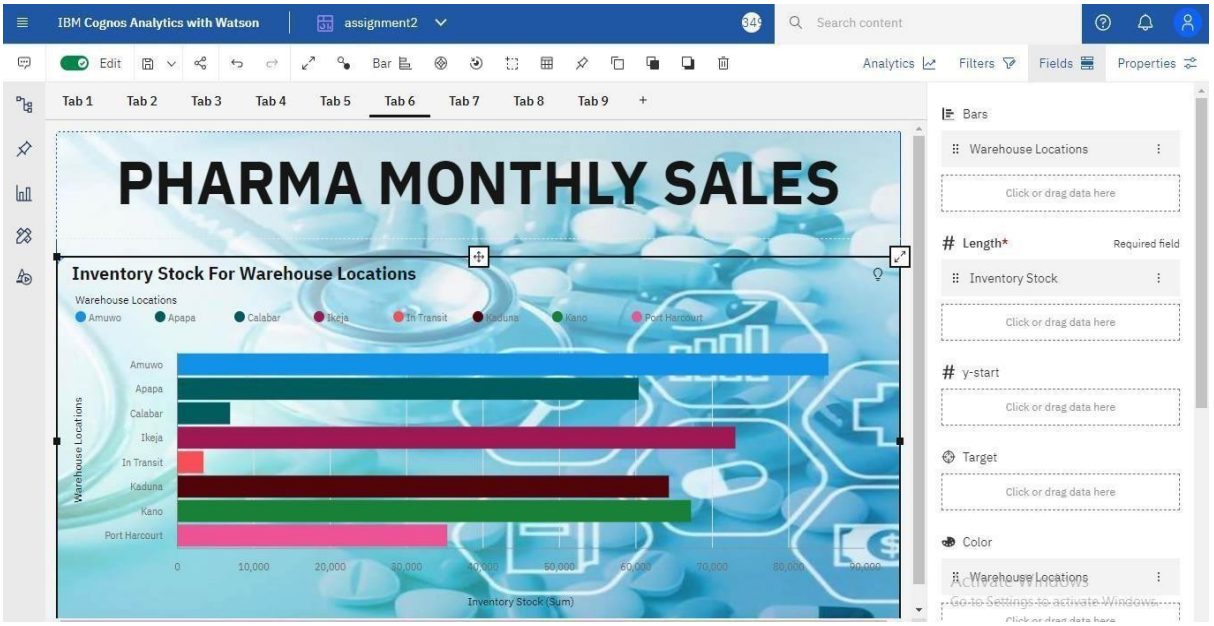
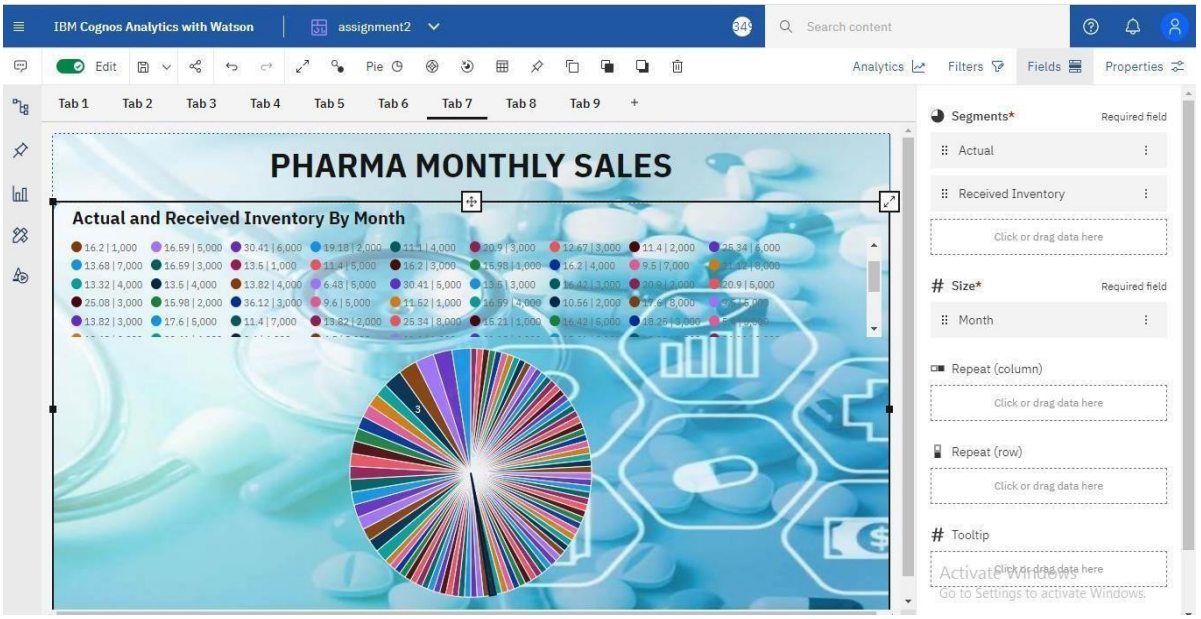
Tab 7
Tab 8
Tab 9
PHARMA MONTHLY SALES
Sales Trend
Actual (Sum)
266.84
391.25
25.34
25.08
21.12
20.9
Actual
0
2
4
6
8
10
12
14
16
Target (Count)
Bars
Actual
Click or drag data here
Length*
Required field
Target
Click or drag data here
y-start
Click or drag data here
Target
Click or drag data here
Color
Actual
Activate Windows
Go to Settings to activate Windows.



Inventory Stock For Warehouse Locations

Monthly Sales

Actual And Received Inventory By Month



IBM Cognos Analytics with Watson
assignment2
Search content
Edit
Analytics
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Fields
Properties
Tab 1
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Tab 5
Tab 6
Tab 7
Tab 8
Tab 9
PHARMA MONTHLY SALES
Monthly Sales
M.Sales (Sum)
140.98
208.26
Month
April
August
December
February
January
July
June
March
May
November
October
September
June
May
January
March
April
February
December
July
October
November
August
September
Dashboard properties
Canvas
Layout positioning
Relative
Page size
Preset
Screen 16:9
Fit page
Width
Height
1280 px
720 px
Grid
Show grid
Snap to grid
Snap to objects
Activate Windows
Go to Settings to activate Windows.
Footer