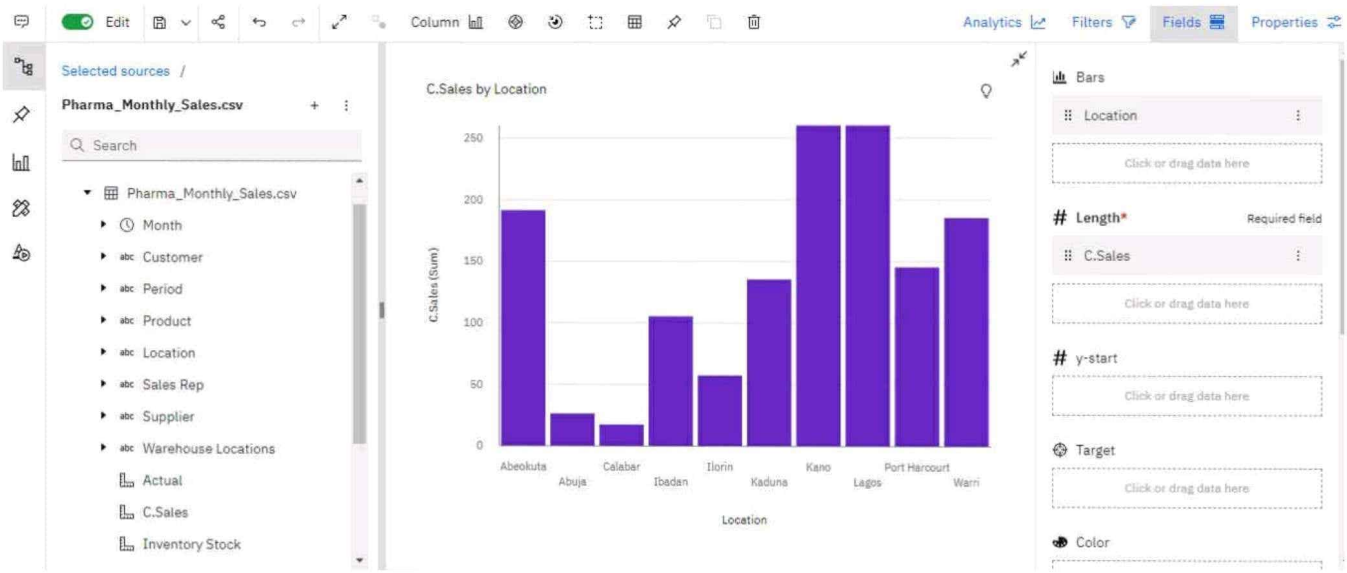
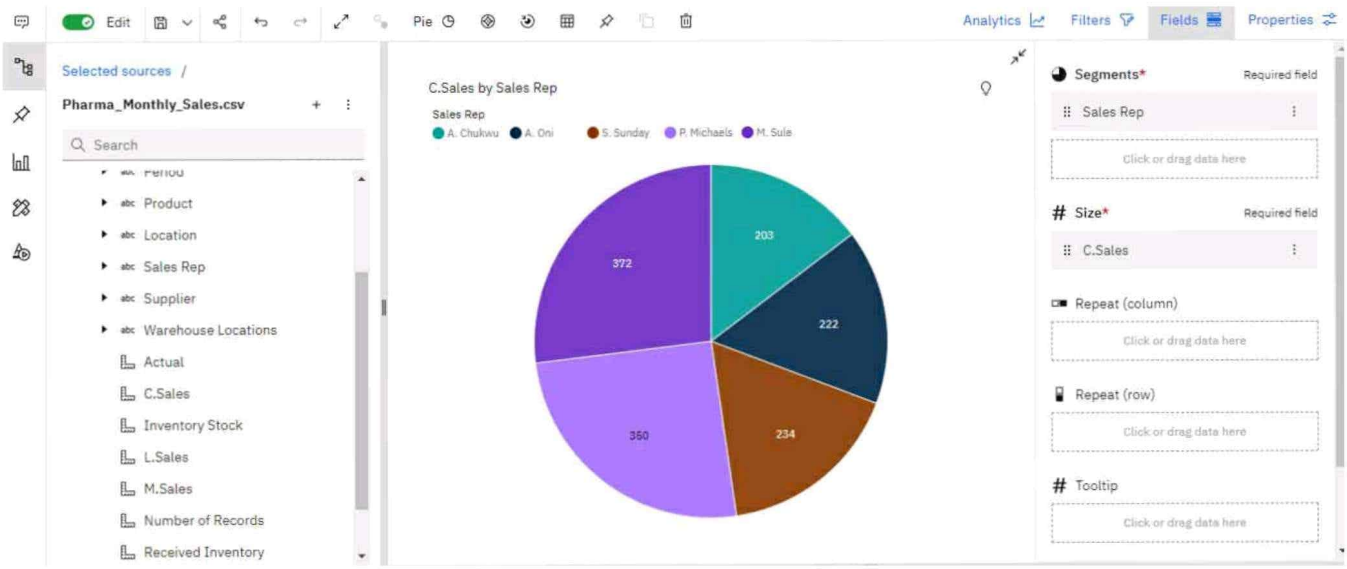
Task 1:

Edit
Column
Analytics
Filters
Fields
Properties
Selected sources /
Pharma_Monthly_Sales.csv
Search
Pharma_Monthly_Sales.csv
Month
Customer
Period
Product
Location
Sales Rep
Supplier
Warehouse Locations
Actual
C.Sales
Inventory Stock
C.Sales by Customer
C.Sales (Sum)
0
50
100
150
200
250
CBN
Cadbury
LUTH
Mobil
NNPC
National Hospital
Nestle
Shell
Total
Unilever
Customer

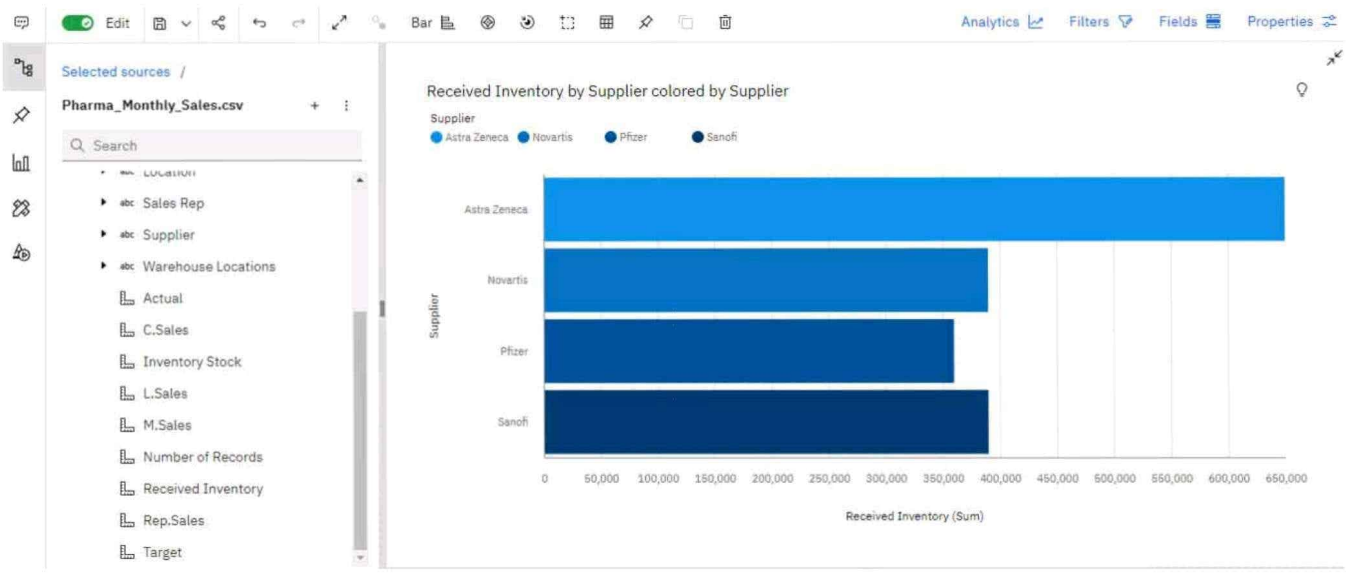
Task 2:


Edit
Column
Analytics
Filters
Fields
Properties
Selected sources /
Pharma_Monthly_Sales.csv
Search
Pharma_Monthly_Sales.csv
Month
Customer
Period
Product
Location
Sales Rep
Supplier
Warehouse Locations
Actual
C.Sales
Inventory Stock
C.Sales by Location
C.Sales (Sum)
250
200
150
100
50
0
Abeokuta
Abuja
Calabar
Ibadan
Ilorin
Kaduna
Kano
Lagos
Port Harcourt
Warri
Location
Bars
Location
Click or drag data here
Length*
Required field
C.Sales
Click or drag data here
y-start
Click or drag data here
Target
Click or drag data here
Color

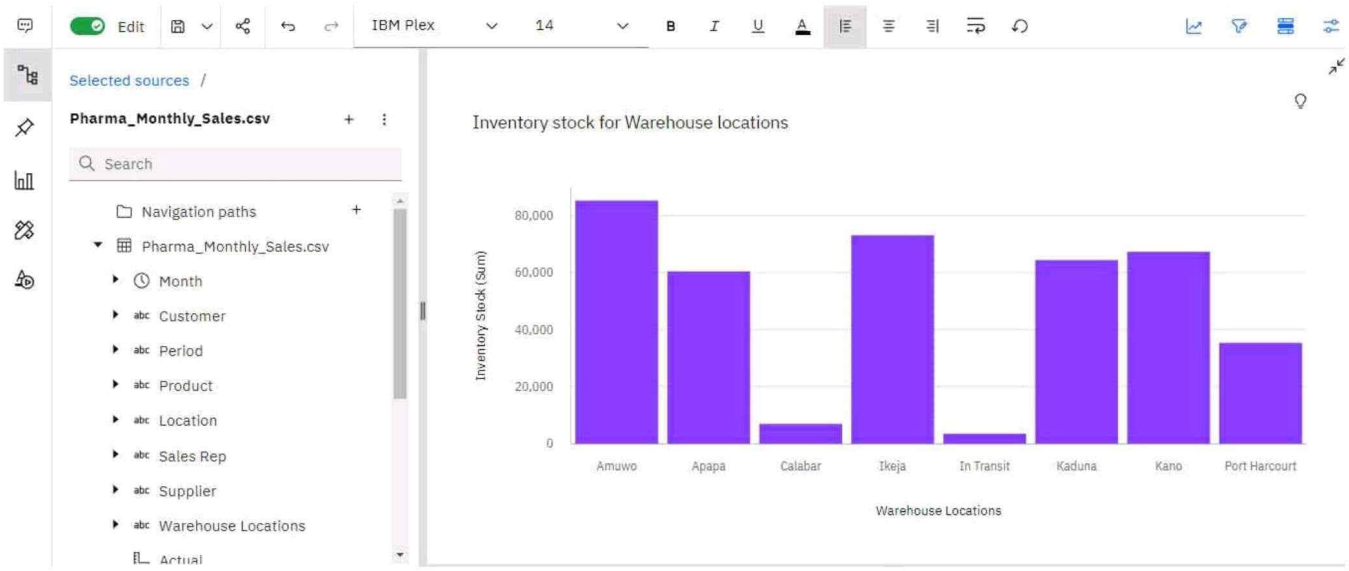
Task 3:


Edit
Pie
Analytics
Filters
Fields
Properties
Selected sources /
Pharma_Monthly_Sales.csv
Search
Product
Location
Sales Rep
Supplier
Warehouse Locations
Actual
C.Sales
Inventory Stock
L.Sales
M.Sales
Number of Records
Received Inventory
C.Sales by Sales Rep
Sales Rep
A. Chukwu
A. Oni
S. Sunday
P. Michaels
M. Sule
203
222
234
350
372
Segments*
Required field
Sales Rep
Click or drag data here
Size*
Required field
C.Sales
Repeat (column)
Click or drag data here
Repeat (row)
Click or drag data here
Tooltip
Click or drag data here

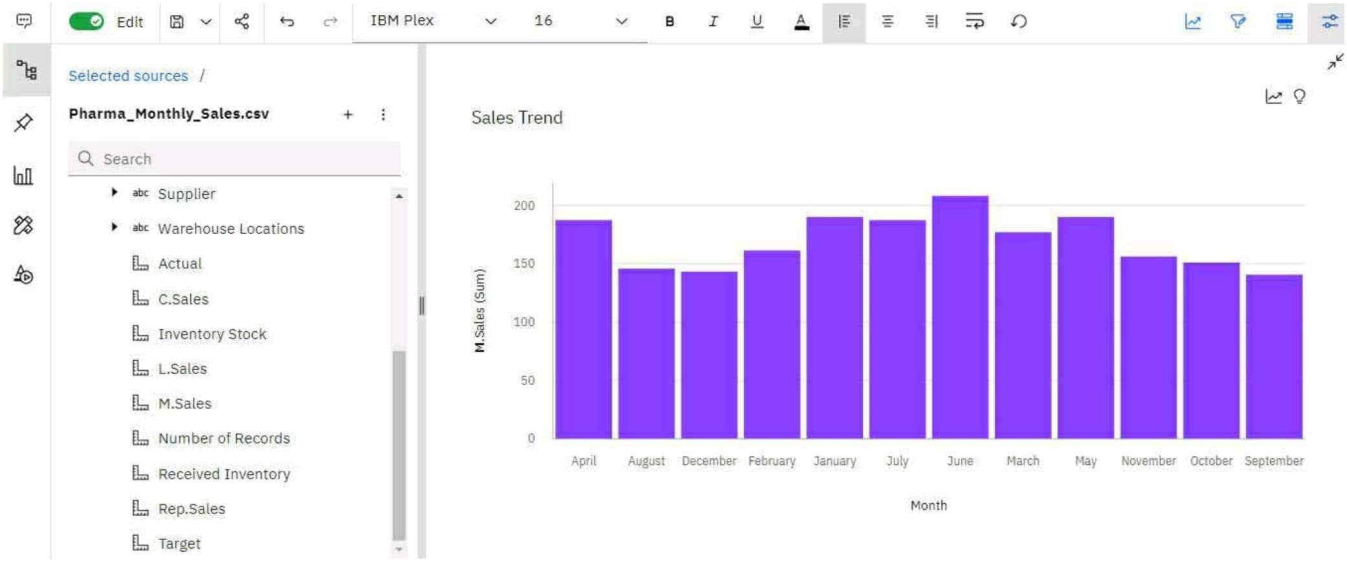
Task 4:


Edit
Bar
Analytics
Filters
Fields
Properties
Selected sources /
Pharma_Monthly_Sales.csv
Search
Sales Rep
Supplier
Warehouse Locations
Actual
C.Sales
Inventory Stock
L.Sales
M.Sales
Number of Records
Received Inventory
Rep.Sales
Target
Received Inventory by Supplier colored by Supplier
Supplier
Astra Zeneca
Novartis
Pfizer
Sanofi
Supplier
0
50,000
100,000
150,000
200,000
250,000
300,000
350,000
400,000
450,000
500,000
550,000
600,000
650,000
Received Inventory (Sum)

Task 5:


Edit
IBM Plex
14
Selected sources /
Pharma_Monthly_Sales.csv
Search
Navigation paths
Pharma_Monthly_Sales.csv
Month
Customer
Period
Product
Location
Sales Rep
Supplier
Warehouse Locations
Actual
Inventory stock for Warehouse locations
Inventory Stock (Sum)
80,000
60,000
40,000
20,000
0
Amuwo
Apapa
Calabar
Ikeja
In Transit
Kaduna
Kano
Port Harcourt
Warehouse Locations

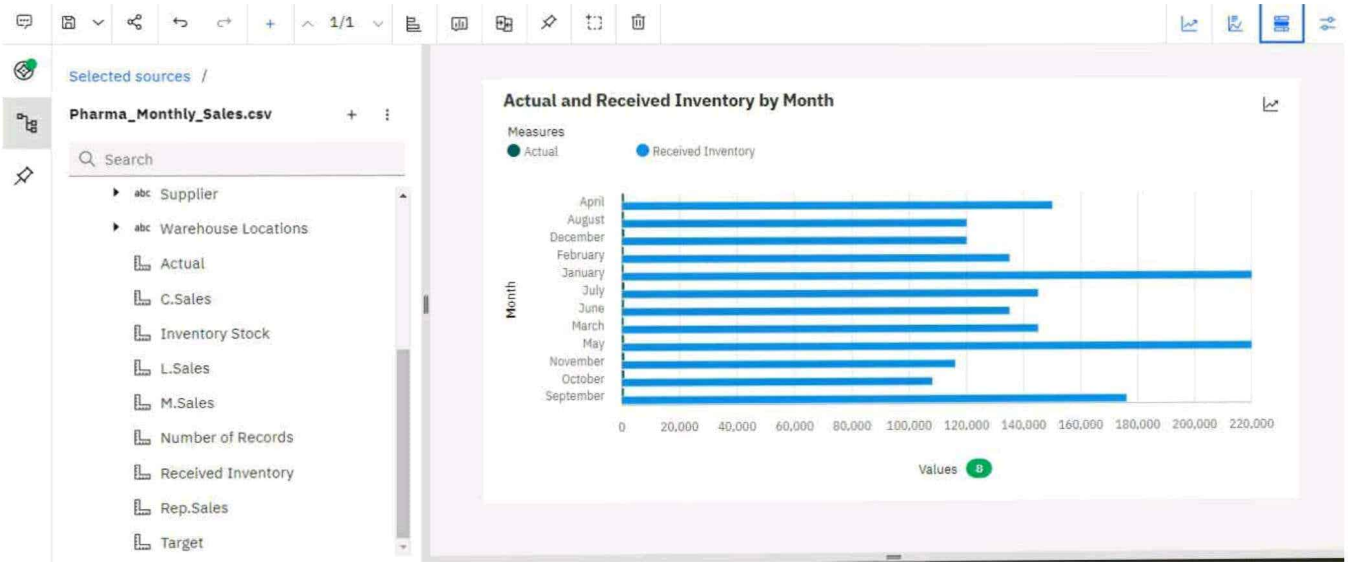
Task 6:


Edit
IBM Plex
16
Selected sources /
Pharma_Monthly_Sales.csv
Search
Supplier
Warehouse Locations
Actual
C.Sales
Inventory Stock
L.Sales
M.Sales
Number of Records
Received Inventory
Rep.Sales
Target
Sales Trend
M.Sales (Sum)
200
150
100
50
0
April
August
December
February
January
July
June
March
May
November
October
September
Month

Task 7:

Edit
IBM Plex
16
Visualizations
System
Custom
Area
Bar
Box plot
Bubble
Bullet
Column
Crosstab
Data player
Decision tree
Driver
Drop-down
Filter
Monthly Sales
M.Sales (Sum)
200
150
100
50
0
April
August
December
February
January
July
June
March
May
November
October
September
Month

Task 8:


1/1
Selected sources /
Pharma_Monthly_Sales.csv
Search
Supplier
Warehouse Locations
Actual
C.Sales
Inventory Stock
L.Sales
M.Sales
Number of Records
Received Inventory
Rep.Sales
Target
Actual and Received Inventory by Month
Measures
Actual
Received Inventory
Month
April
August
December
February
January
July
June
March
May
November
October
September
0
20,000
40,000
60,000
80,000
100,000
120,000
140,000
160,000
180,000
200,000
220,000
Values
8