

Team ID	PNT2022TMID43566
Project Name	Project - Data Analytics for DHL Logistics Facilities

Data Preparation

IBM Cognos Analytics with Watson

New data module

20

Search content

Properties

Search

New data module

Navigation paths

Pharma_Mo...ales.csv

Row Id

Month

Customer

Period

Product

Location

Sales Rep

Supplier

Warehous...cations

Actual

C.Sales

Inventory Stock

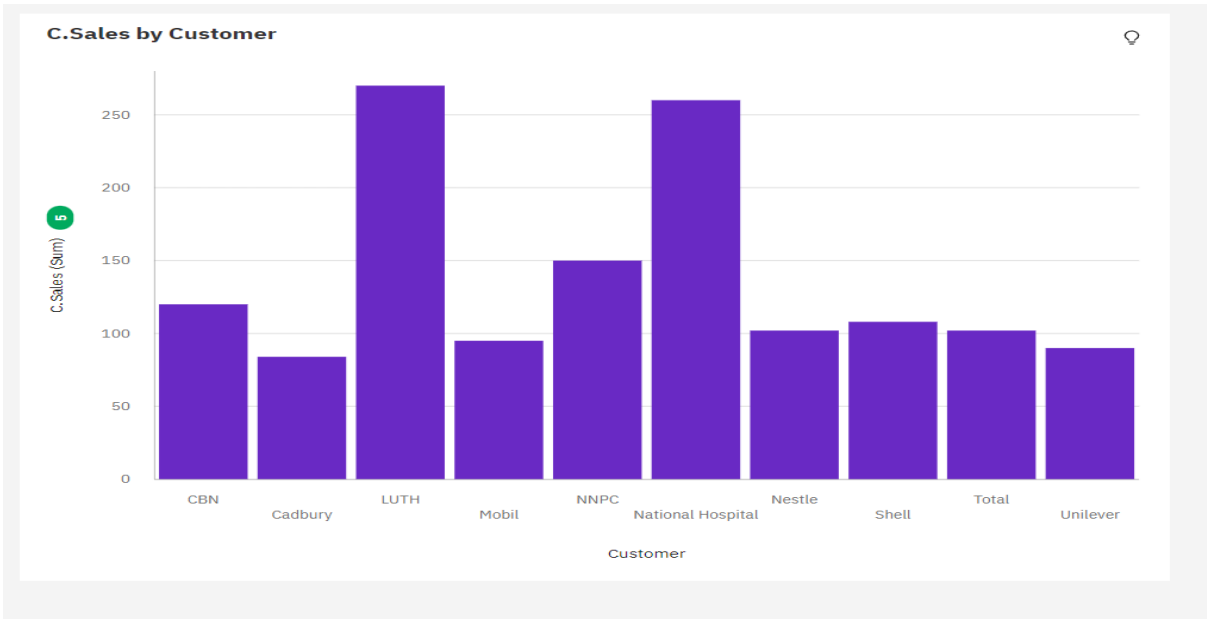
Grid

Relationships

Custom tables

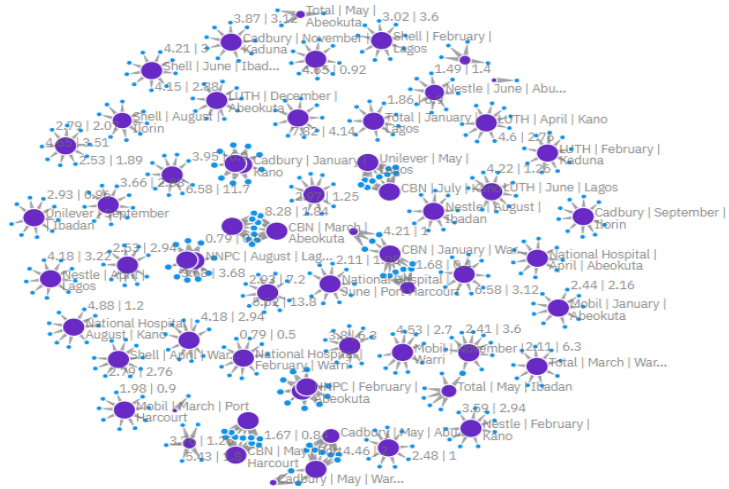
Row Id	Month	Customer	Period	Product	Location
1	March	Mobil	Q1	Afinitor Tab	Port Harcourt
2	March	Mobil	Q1	Brinerdine SCT	Port Harcourt
3	March	Mobil	Q1	Coartem Tab	Port Harcourt
4	March	Mobil	Q1	Codiovan FCT	Port Harcourt
5	March	Mobil	Q1	Femara FCT	Port Harcourt
6	March	Mobil	Q1	Galvusmet FCT	Port Harcourt
7	March	Mobil	Q1	Lescol HGC	Port Harcourt
8	March	Mobil	Q1	Ritalin Tab	Port Harcourt
9	March	Mobil	Q1	Tegretol Tab	Port Harcourt
10	March	Mobil	Q1	Zaditen SRO FCT	Port Harcourt
11	January	Mobil	Q1	Afinitor Tab	Abeokuta
12	January	Mobil	Q1	Brinerdine SCT	Abeokuta

Data Exploration



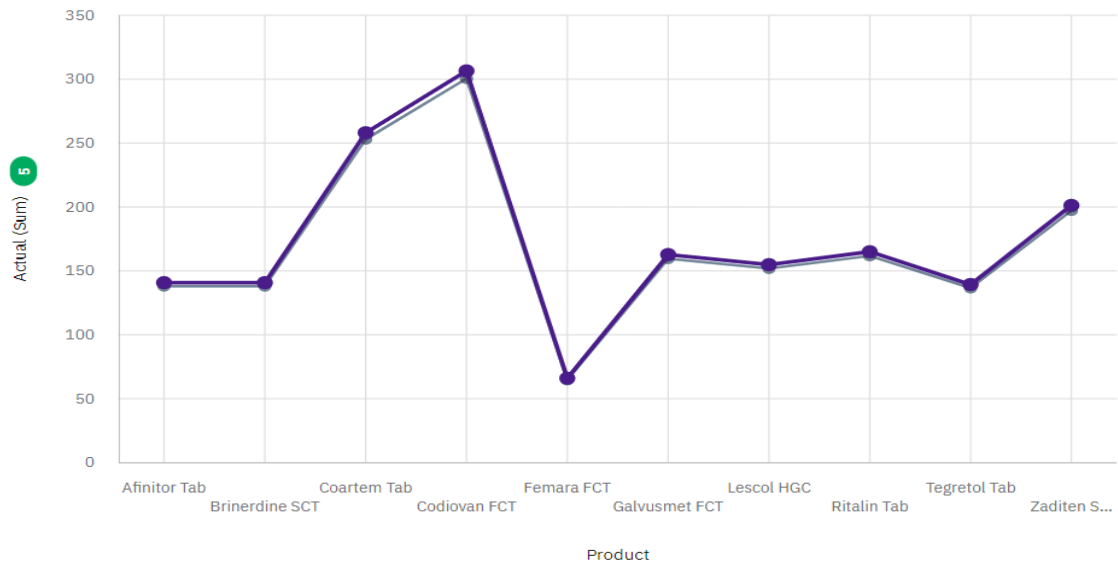
CustomerMonthLocation to M.SalesL.Sales 5

From To
 ● Customer - Month - Location ● M.Sales - L.Sales



Actual by Product colored by Sales Rep

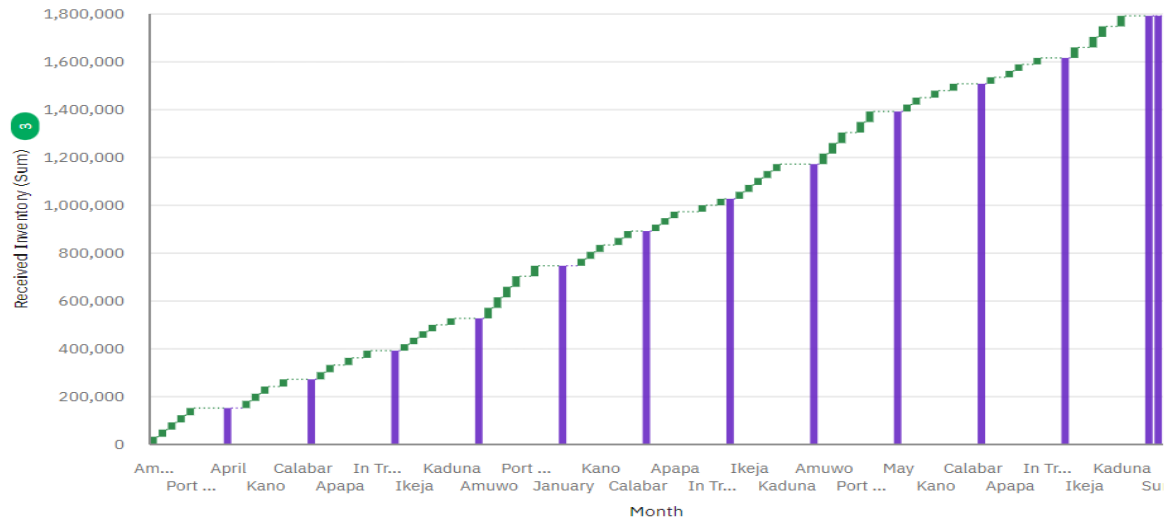
Sales Rep
 ● A. Chukwu ● A. Oni ● M. Sule ● P. Michaels ● S. Sunday



Received Inventory for Month

Column values

● Increase ● Decrease ● Sum



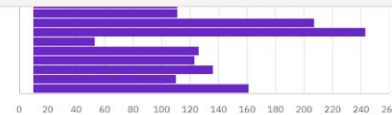
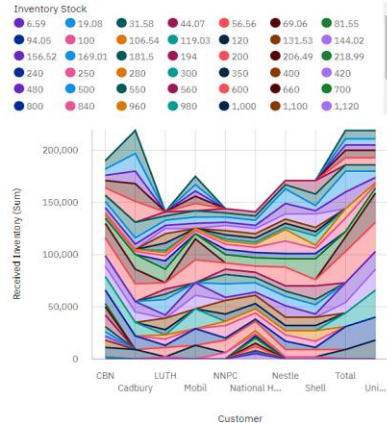
Dashboard

Tab 1

550

Number of Records

Received Inventory by Customer colored by Inventory Stock



Supplier by Warehouse Locations colored by Inventory Stock

