ASSIGNMENT-2

Assignment Date	28 September 2022
Student Name	Mohamed Aslam A
Student Roll Number	7076191CS220
Maximum Marks	2 Marks

Question : Upload The Data Set To Cognos Analytics ,Prepare The Data Explore And Create Interactive Dashboard.

Task 1:Sales By Customer.

Task 2:Sales By Location.
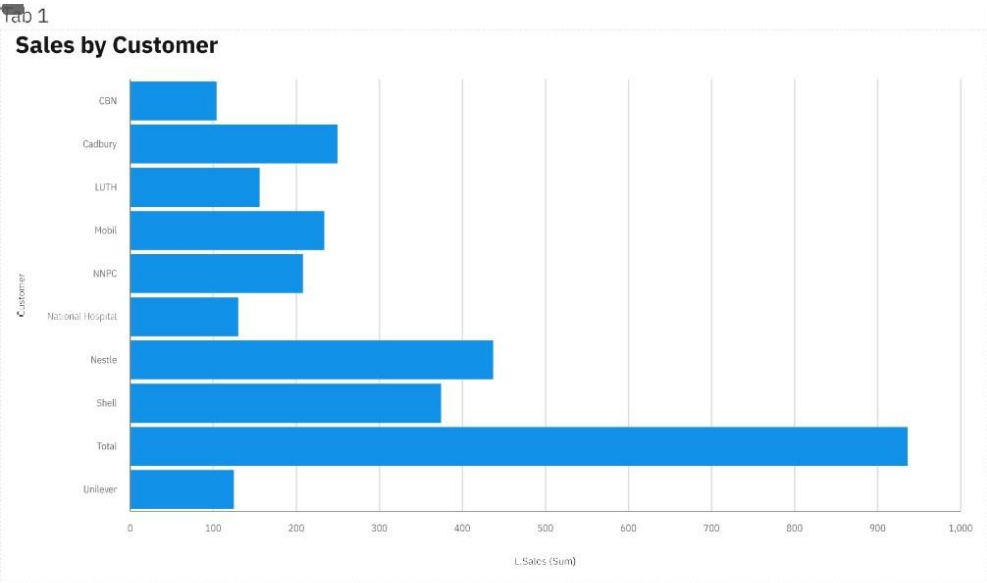
Task 3:Sales By Sales Representative.

Task 4: Received Inventory From Supplier

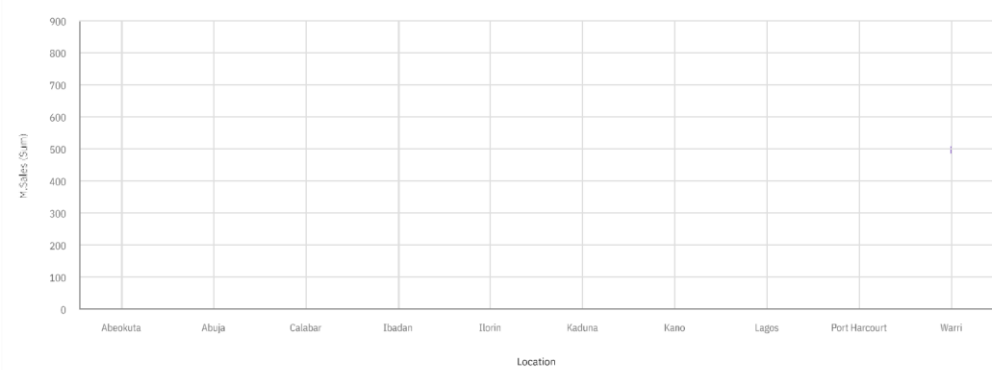Task 5: Inventory Stock for Warehouse Locations

Task 6: Sales Trend

Task 7:Monthly Sales

Task 8: Actual and Received Inventory by Month

Tab 1
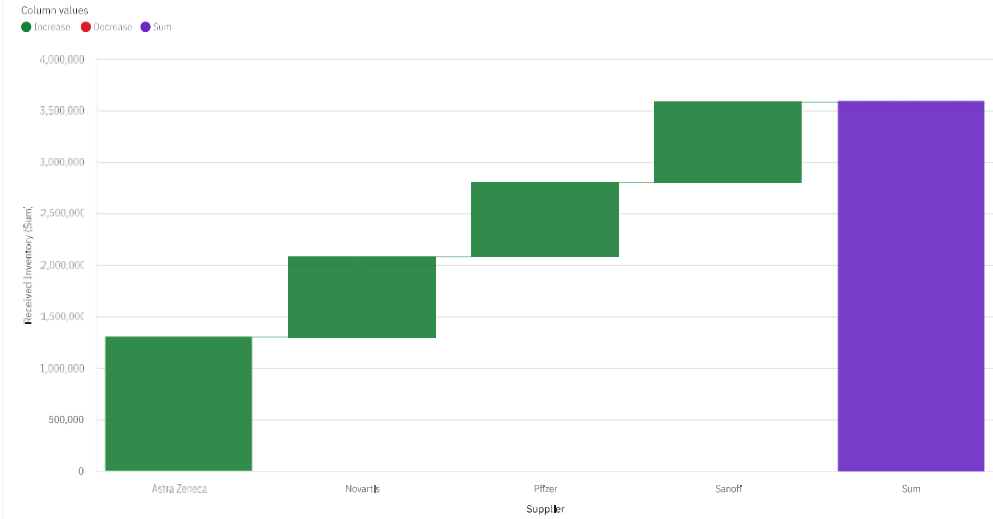
Sales by Customer

Tab 2

Sales by Location

Tab 3
Sales by Sales Representative

Sales Rep
● A. Chukwu ● P. Michaels ● M. Sule ● S. Sunday ● A. Oni
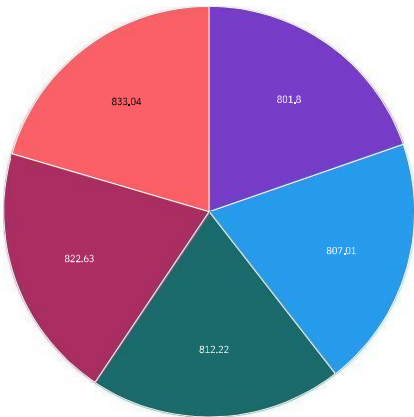
Tab 4
Received Inventory for Supplier

Column values
- Increase ● Decrease ● Sum

Tab 5

Inventory Stock for warehouse location

● 1 Driver   ● 2 Drivers   ● Combination

Drivers	%
Month and Location	56
Customer and Location	56
Month and Warehouse Locations	56
Month and Sales Rep	56
Month and Customer	56
Customer and Warehouse Locations	56
Customer and Period	47
Month and Supplier	47
Sales Rep and Period	39
Received Inventory and Location	36
Received Inventory and Customer	33
Product and Month	33
Product and Customer	33
Location and Supplier	33
Received Inventory and Supplier	31
Location and Period	31
Received Inventory and Month	31

Tab 6
sales trend

Column values
● Increase   ● Decrease   ● Sum

Tab 7

Monthly Sales

L.Sales	Month
192.4	October
202.8	August
208	December
234	April
234	February
234	June
239.2	September
265.2	November
286	January
286	July
286	March
286	May

Tab 8

Actual and Received Inventory By Month

Month

● April   ● August   ● December   ● February   ● January   ● July   ● June   ● March   ● May   ● November   ● October   ● September