Assignment -1
Data Analytics

Assignment Date	27 september 2022
Student Name	AL RAHAMATHU NISHA M
Student Roll Number	821219104004
Maximum Marks	2 Marks

Question-1:

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.

Solution:

Tab 1

SALES BY CUSTOMER

C.Sales by Customer

SALES BY LOCATION

L.Sales by Location

MONTHLY SALES

M.Sales

2.04K

M.Sales

SALES BY SALES REP

Rep.Sales by Sales Rep

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

RECEIVED INVENTORY FROM SUPPLIER

Inventory Stock by Supplier

INVENTORY STOCK FOR WAREHOUSE LOCATIONS

Warehouse Locations by Warehouse Locations

INVENTORY STOCK AND ACTUAL BY MONTH

Inventory Stock by Month

Month
October   November   July
August   June   February

TARGET BY PRODUCT

Target by Product