# ASSIGNMENT – 2

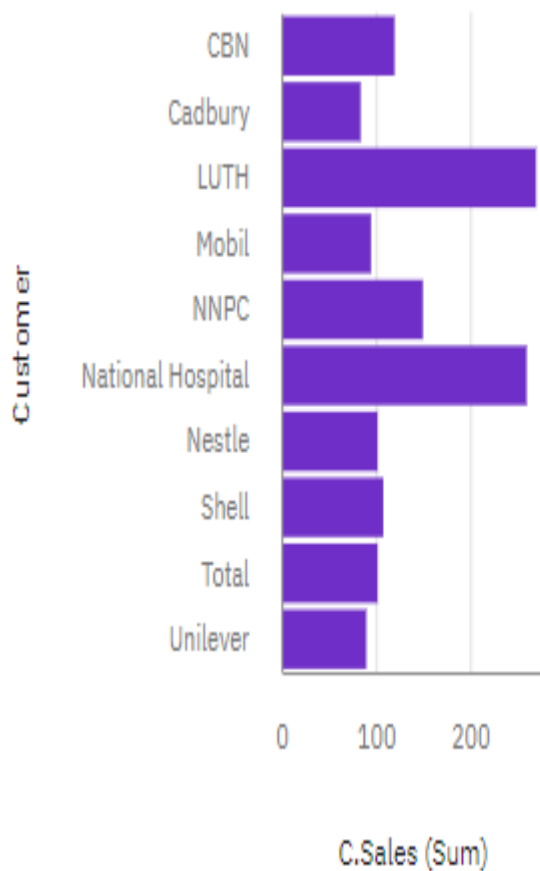| Assignment date | 22 September 2022 |
|---|---|
| Student name | Sri Ram.T |
| Student roll no | 19EC175 |
| Maximum marks | 2 marks |

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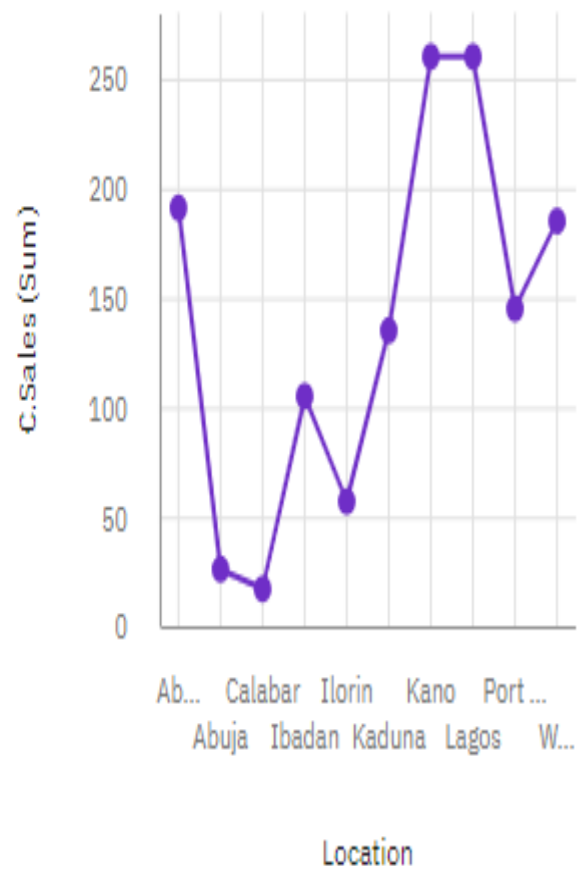
**Solution**:

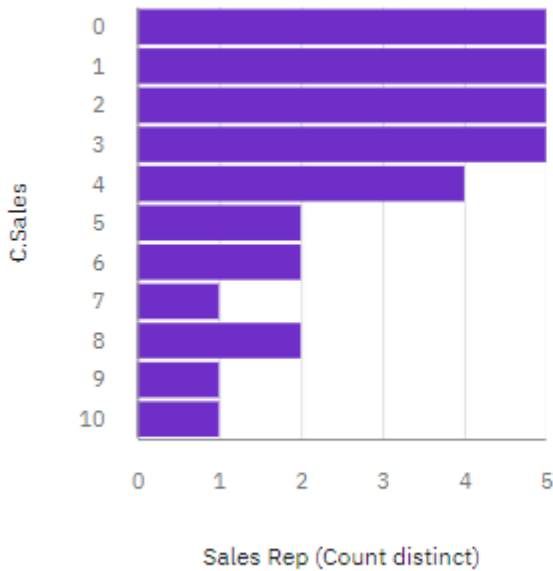**Task1**: Sales by Customer
**Task2**: Sales by Location



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**Task** 3: Sales by Sales Representative
**Task** 4: Received Inventory from Suppliers

## Sales Rep by C.Sales



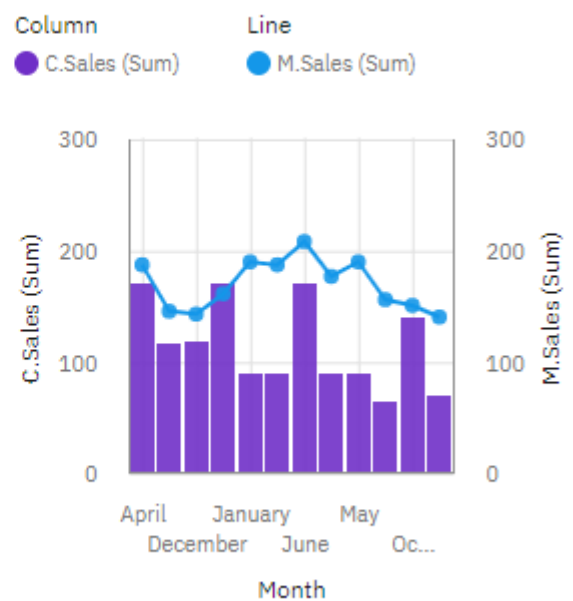## Received Inventory by Supplier



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**Task** 5: Inventory Stock for Warehouse Locations
**Task6**: Sales Trend

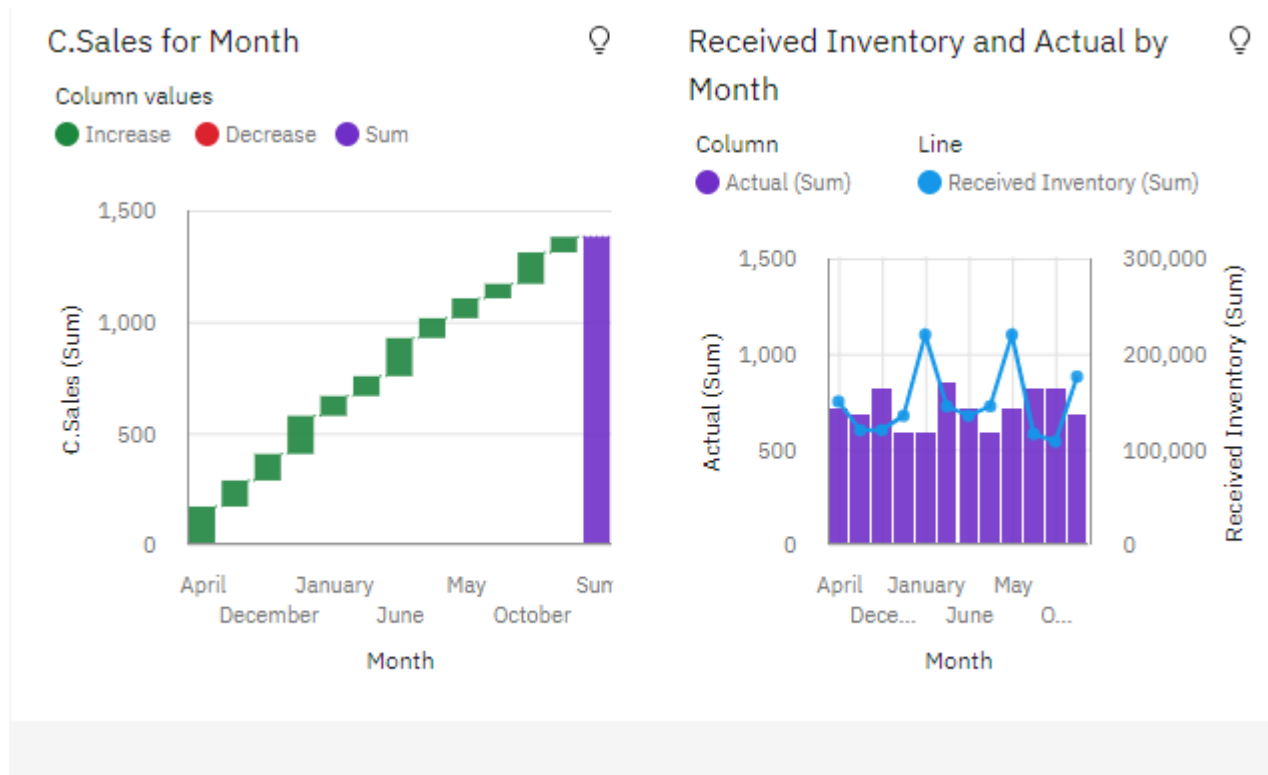## Warehouse Locations by Inventory Stock



## M.Sales and C.Sales by Month

Column
● C.Sales (Sum)

Line
● M.Sales (Sum)



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**Task** 7: Monthly Sales
**Task** 8: Actual and Received Inventory by Month



**Reference** l**ink:**
https://us1.ca.analytics.ibm.com/bi/?perspective=dashboard&pathRef=.my_folders
%2Fass2&action=view&mode=dashboard&subView=model00000183b373614f_00000000