

**1.Crate the table described below:****Table Name: CLIENT\_MASTER****Description:** Used to store client information

Column Name	Data Type	Size	Default	Attributes
CLIENT NO	Varchar 2	6		Primary Key/first letter must start with 'C'
NAME	Varchar 2	20		Not Null
ADDRESS1	Varchar 2	30		
ADDRESS2	Varchar 2	30		
CITY	Varchar 2	15		
PINCODE	Number	8		
STATE	Varchar 2	15		
BALDUE	Number	10,2		

**Table Name: PRODUCT\_MASTER****Description:** Used to store product information

Column Name	Data Type	Size	Default	Attributes
PRODUCT NO	Varchar 2	6		Primary Key/first letter must start with 'P'
DESCRIPTION	Varchar 2	15		Not Null
PROFITPERSCEN	Number	4,2		Not Null
UNITMEASURE	Varchar 2	10		Not Null
QTYONHAND	Number	8		Not Null
REORDERLVL	Number	8		Not Null
SELLPRICE	Number	8,2		Not Null,Cannot be 0
COSTPRICE	Number	8,2		Not Null,Cannot be 0

**Table Name: SALESMAN\_MASTER****Description:** Used to store salesman information working for the company.

Column Name	Data Type	Size	Default	Attributes
SALESMAN NO	Varchar 2	6		Primary Key/first letter must start with 'S'
SALESMAN NAM	Varchar 2	20		Not Null
ADDRESS1	Varchar 2	30		Not Null
ADDRESS2	Varchar 2	30		
CITY	Varchar 2	20		
PINCODE	Number	8,2		
STATE	Varchar 2	20		
SALAMT	Number	8,2		Not Null,Cannot be 0
TGTTOGET	Number	6,2		Not Null,Cannot be 0
YTDSALES	Number	6,2		Not Null
REMARKS	Varchar 2	60		

**Table Name: SALES\_ORDER****Description:** Used to store client's orders

Column Name	Data Type	Size	Default	Attributes
ORDER NO	Varchar 2	6		Primary Key/first letter must start with 'O'
CLIENT NO	Varchar 2	6		Foreign Key refernces ClientNo of Client_Master Table
OERDER_DATE	Date			Not Null
DELY ADDR	Varchar 2	25		

SALESMAN NO	Varchar 2	6,2		Foreign Key references SalesmanNo of Salesman_Master Table
DELYTYPE	Char	1	F	Delivery:Part (P)/ full (F)
BILLYN	Char	1		
DELYDATE	Date			Cannot be less than Order_Date
ORDERSTATUS	Varchar 2	10		Values (' In Process','Fulfilled','BackOrder','Cancelled')

**Table Name: SALES\_ORDER\_DETAILS**

**Description:** Used to store client's orders with details of each product ordered

Column Name	Data Type	Size	Default	Attributes
ORDER NO	Varchar 2	6		Foreign Key references OrderNo of Sales_Order Table
PRODUCT NO	Varchar 2	6		Foreign Key refernces ProductNo of Product_Master Table
QTYORDERED	Number	8		
QTYDISP	Number	8		
PRODUCTRATE	Number	10,2		