

ONF :-

Department (Dept#, DeptName, Location, MgrName, MgrID, TelExtn, Cust#,
CustName, Date of Complaint, Nature Complaint)

1nf :-

Department (Dept#, DeptName, Location, MgrName, MgrID, TelExtn)

Customer Complaint (Cust#, Dept#, CustName, Date of Complaint, Nature of Complaint)

2NF :-

Department (Dept#, DeptName, Location, MgrName, MgrID, TelExtn)

Customer (Cust#, CustName)

Customer Complaint (Cust#, Date of Complaint, Dept#, Nature of Complaint)

3NF :-

Department (Dept#, DeptName, Location, TelExtn, MgrID)

Customer Complaint (Cust#, Dept#, Date of Complaint, Nature of Complaint)

Customer (Cust#, CustName)

Manager (MgrID, MgrName)

ONF:-

SalesOrder

(SalesNum, SalesDate, CusNum, CusName, CusAdd, cleNum, cleName, ItemOrdered, Description, Quantity, unitprice, Total, OrderTotal)

1NF:-

SalesOrder

(SalesNum, SalesDate, CusName, CusNum, CusAdd, cleNum, cleName, OrderTotal)

OrderItem

(ItemOrdered, SalesNum, Description, Quantity, unitprice, Total)

2NF:-

SalesOrder

(SalesNum, SalesDate, CusName, CusNum, CusAdd, cleNum, cleName, OrderTotal)

OrderItem

(ItemOrdered, SalesNum, Quantity, Total)

Item (ItemOrdered, Description, unitPrice)

3NF:-

Sales Order (SalesNum, SalesDate, OrderTotal, CusNum, cleNum)

Customer (CusNum, CusAdd, CusName)

Clerk (cleNum, cleName)

OrderItem (ItemOrdered, SalesNum, Quantity, Total)

Item (ItemOrdered, Description, unitPrice)