

**UNF:**

INVOICE[invoiceNo,invoiceDate,(workTeamID,WorkerName,skillsName,WorkerId,OhipNum,StartDate)(EquipmentNo,EquipUsedName),CustomerID,CustomerName,CustAdress,(ServiceCode,serviceDescption,serviceCharge,serviceDuration),totalPrice]

**1NF:**

INVOICE [(PK)InvoiceNo,InvoiceDate,WorkTeamID,CustomerID,CustName,CustAdress,totalPrice]

EQUIPMENT [InvoiceNo,EquipmentNo,EquipUsedName]

SERVICE [InvoiceNo,serviceCode,serviceDescption,serviceCharge,serviceDuration]

WORKTEAM[InvoiceNo(FK),workTeamID(FK),WorkerName,skillsName,WorkerId,OhipNum,StartDate]

**2NF:**

INVOICE [(PK)InvoiceNo,InvoiceDate,WorkTeamId,CustomerID,CustName,CustAdress,totalPrice]

EQUIPMENT [InvoiceNo(FK),EquipmentNo(PK),EquipUsedName]

INVOICEOFSERVICE [InvoiceNo,serviceCode(FK),WorkTeamID]

SERVICE [serviceCode(PK),serviceDescption,serviceCharge,serviceDuration]

WORKTEAM[workTeamID(PK),WorkerName,skillsName,WorkerId,OhipNum,StartDate]

**3NF:**

INVOICE: [(PK)InvoiceNo,InvoiceDate,WorkTeamId(FK),CustomerID(FK)]

EQUIPMENT[EquipmentNo(PK),EquipUsedName]

CUSTOMER[CustomerID(PK),CustName,CustAdress]

SERVICE [serviceCode(PK),serviceDescption,serviceCharge,serviceDuration]

INVOICEOFSERVICE[InvoiceNo,serviceCode(FK)]

INVOICEOFEQUIPMENT[InvoiceNo(FK),EquipmentNo(PK)]

WORKTEAM

[workTeamID(PK),serviceCode(FK),WorkerName,skillsName,WorkerId,OhipNum,StartDate]

**ERD**

