Fast Fix – Service Providing Platform

Table Design

Login

Sl.No	Name	Type	Constraint
1	Login_ID	Int(11)	Priamry Key
2	Username	Varchar(20)	
3	Password	Varchar(20)	
4	role	Varchar(20)	

Customers

Sl.No	Name	Type	Constraint
1	Customer_ID	Int(11)	Primary Key
2	Address_ID	Varchar(10)	Foreign Key
3	First_Name	Varchar(20)	Not Null
4	Last_Name	Varchar(20)	Not Null
5	email	Varchar(30)	Not Null
6	Phone	Int(10)	Not Null
7	Password	Varchar(30)	Not Null

Services

Sl.No	Name	Type	Constraint
1	Service_ID	Varchar(20)	Primary Key
2	Service_Name	Varchar(20)	Not Null
3	Service_Description	Varchar(200)	Not Null
4	Service_Price	Varchar(20)	Not Null

Service Providers

Sl.No	Name	Type	Constraints
1	SP_ID	Varchar(20)	Primary Key
2	First Name	Varchar(20)	Not Null
3	Last Name	Varchar(20)	Not Null
4	Service_Name	Varchar(20)	Foreign Key
5	Service_ID	Varchar(20)	Foreign Key

Address

Sl.No	Name	Type	Constraint
1	Address_ID	Varchar(20)	Primary Key
2	Pincode	Varchar(20)	Not Null
3	City	Varchar(20)	Not Null
4	Street	Varchar(20)	Not Null

Locations

Sl.No	Name	Type	Constraint
1	Location_ID	Varchar(20)	Primary Key
2	Address_ID	Varchar(20)	Foreign Key
3	Location_Name	Varchar(20)	

Service Requests

Name	Type	Constraint
Service_Request_ID	Varchar(20)	Primary Key
Customer_ID	Int(11)	Foreign Key
Location_ID	Varchar(20)	Foreign Key
Service_ID	Varchar(20)	Foreign Key
SP_ID	Varchar(20)	Foreign Key
Service_Request_Date	Date	Not Null

Payments

Sl.No	Name	Type	Constraint
1	Payment_ID	Varchar(20)	Primary Key
2	Service_Request_ID	Varchar(20)	Foreign Key
3	Payment_Amount	Varchar(20)	
4	Payment_Date	Varchar(20)	

Order

Sl.No	Name	Type	Constraint
1	Order_ID	Int(11)	Primary Key
2	Customer_ID	Varchar(20)	Foreign Key
3	Service_ID	Varchar(20)	Foreign Key