

Normalization Tasks

Case 02

Zero Normal Form:

Dept # , Dept name , location , Mgr name , Mgrid no , Tel ext , cust #
Cust name , Date of complaint , Nature of Complaint

First Normal Form:

Depart : Dept # , Dept name , location , Mgr name , Mgrid no , Tel ext
Customer_comp : Dept # , cust # , Cust name , Date of complaint , Nature of Complaint

Second Normal Form:

Depart : Dept # , Dept name , location , Mgr name , Mgrid no , Tel ext
Customer_comp : Dept # , cust # , Cust name , Date of complaint , Nature of Complaint
Customer : cust # , Cust name

Third Normal Form:

Depart : Dept # , Dept name , location , Mgr name , Mgrid no , Tel ext
Customer_comp : Dept # , cust # , Cust name , Date of complaint , Nature of Complaint
Customer : cust # , Cust name
Manager : Mgr name , Mgrid no