**1.Creating table Make**:

CREATE TABLE Make (

make\_id NUMBER,

make\_desc VARCHAR2(255) NOT NULL,

status VARCHAR2(10),

CONSTRAINT MAKE\_ID\_PK PRIMARY KEY(make\_id),

CONSTRAINT MAKE\_Status\_CK CHECK (status IN ('active', 'deactive'))

);

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Description automatically generated

**2.Creating table model:**

CREATE TABLE Model (

model\_id NUMBER,

model\_desc VARCHAR2(255) NOT NULL,

make\_id NUMBER,

status VARCHAR2(10) NOT NULL CHECK (status IN ('active', 'deactive')),

CONSTRAINT MODEL\_ID\_PK PRIMARY KEY(model\_id),

CONSTRAINT Model\_MakeID\_FK FOREIGN KEY (make\_id) REFERENCES Make(make\_id)

);

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**3.Create a Personal info table:**

CREATE TABLE Personal\_Information (

User\_id NUMBER ,

usertype VARCHAR2(20),

First\_name VARCHAR2(50),

Last\_Name VARCHAR2(50),

gender VARCHAR2(10),

dob DATE NOT NULL,

email VARCHAR2(255) NOT NULL,

marital\_Status VARCHAR2(50),

Education VARCHAR2(50),

phone VARCHAR2(20) NOT NULL,

mobile VARCHAR2(20),

addr1 VARCHAR2(255),

addr2 VARCHAR2(255),

addr3 VARCHAR2(255),

street VARCHAR2(255),

city VARCHAR2(50),

state VARCHAR2(50),

country VARCHAR2(50),

national\_id NUMBER NOT NULL,

nationality VARCHAR2(50) NOT NULL,

CONSTRAINT PERSONAL\_ID\_PK PRIMARY KEY(User\_id)

);

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**4.Create Login user Table:**

CREATE TABLE Login\_User (

Login\_Id NUMBER(5),

Password VARCHAR2(20),

User\_Id NUMBER(10),

Lead\_Id NUMBER(10),

User\_Type VARCHAR2(20) NOT NULL,

Status VARCHAR2(10) NOT NULL CHECK (Status IN ('ACTIVE', 'DEACTIVATED')),

CONSTRAINT LOGIN\_ID\_PK PRIMARY KEY(login\_id),

CONSTRAINT FK\_User\_Info FOREIGN KEY (User\_Id) REFERENCES Personal\_Information(User\_Id)

);

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**5.Creating Broker Table:**

CREATE TABLE Broker (

Broker\_id NUMBER (10),

Broker\_name VARCHAR2(255),

Broker\_org\_name VARCHAR2(255),

contact\_info CLOB, -- To store potentially large address data

CONSTRAINT BROKER\_ID\_PK PRIMARY KEY(Broker\_id)

);

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**1.MAKE TABLE INSERTION:**

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**2.MODEL TABLE INSERTION:**

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**3.PERSONAL\_INFORMATION TABLE INSERTION:**

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**4.LOGIN USER TABLE INSERTION:**

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**5.BROKER TABLE INSERTION:**

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