CREATE TABLE Cliente (

idCliente INT PRIMARY KEY NOT NULL AUTO\_INCREMENT,

CPF INT NOT NULL,

Nome VARCHAR(60) NOT NULL,

DtNasc DATE);

CREATE TABLE Modelo (

idModelo INT PRIMARY KEY NOT NULL AUTO\_INCREMENT,

Descricao VARCHAR(40));

CREATE TABLE Veiculo (

idVeiculo INT PRIMARY KEY NOT NULL AUTO\_INCREMENT,

idModelo INT,

idCliente INT,

Placa VARCHAR(8) NOT NULL,

Cor VARCHAR(20),

CONSTRAINT fk\_Cliente FOREIGN KEY(idCliente)

REFERENCES Cliente(idCliente),

CONSTRAINT fk\_Modelo FOREIGN KEY(idModelo)

REFERENCES Modelo(idModelo));

CREATE TABLE Patio (

idPatio INT PRIMARY KEY NOT NULL AUTO\_INCREMENT,

Endereco VARCHAR(40),

Capacidade INT);

CREATE TABLE Estaciona (

idEstaciona INT PRIMARY KEY NOT NULL AUTO\_INCREMENT,

idPatio INT,

idVeiculo INT,

DtEntrada VARCHAR (10),

DtSaida VARCHAR (10),

HsEntrada VARCHAR (10),

HsSaida VARCHAR (10),

CONSTRAINT fk\_Patio FOREIGN KEY(idPatio)

REFERENCES Patio(idPatio),

CONSTRAINT fk\_Veiculo FOREIGN KEY(idVeiculo)

REFERENCES Veiculo(idVeiculo));

#=======================================================#

INSERT INTO cliente (CPF, Nome, DtNasc)

VALUES ("27174859000"," Carlos Santana ","2000-09-12"),

(“64832983477”, “Maria Laura Pelegrino”, “1997-07-30”),

(“95836512290”, “Camila Morais”, “1988-09-02"),

(“37498217756”, “Renato Barcelos”, “2001-11-29”),

(“58932117066”, “Alana Barros”, “1995-01-02”);

ALTER TABLE cliente MODIFY

CPF INT (10);

update cliente set CPF = '27174859000' where idCliente = '1';

update cliente set CPF = '648329834-77' where idCliente = '2';

update cliente set CPF = '95836512290' where idCliente = '3';

update cliente set CPF = '37498217756' where idCliente = '4';

update cliente set CPF = '58932117066' where idCliente = '5';

select \* from cliente;

INSERT INTO Modelo (Descricao)

VALUES ("Sedan"),

("Perua"),

("Picape"),

("Utilitário Esportivo"),

("Hatch");

INSERT INTO Veiculo (Placa, idCliente, Cor)

VALUES ("JJJ2020", “01”, “Verde”),

(“JGE1010”, “02”, “Cinza”),

(“MIS2120”, “03”, “Preto”),

(“KLM4432”, “04”, “Prata”),

(“AMI2788”, “05”, “Vermelho”);

INSERT INTO Patio (Endereco, Capacidade)

VALUES ("Rua Pedro Gomes da Costa", "200");

INSERT INTO estaciona (IdVeiculo, IdPatio, Placa, DtEntrada, DtSaida, HsEntrada, HsSaida),

VALUES (“01”, “22”, “JJJ2020”, “2021-05-21”, “2021-05-21”, “12:10”, “13:40”),

(“02”, “90”, “JGE1010”, “2020-12-10”, “2020-12-10”, “15:06”, “15:30”),

(“03”, “17”, “MIS2120”, “2019-02-31”, ”2019-02-31”, “21:00”, “22:00”),

(“04”, “56”, “KLM4432”, “2018-10-04”, “2018-10-04”, “14:25”, “17:00”),

(“05”, “27”, “AMI2788”, “2021-07-15”, “2021-07-15”, “22:34”, “23:30”);

select \* from cliente;

select \* from modelo;

select \* from veiculo;

select \* from patio;

select \* from estaciona;