drop tables;

create table Pessoa (

nome varchar2(40),

cpf number(11),

primary key(cpf)

);

create table Cliente (

cpf number(11),

cpfIndicador number(11),

primary key(cpf),

foreign key(cpf) references Pessoa,

foreign key(cpfIndicador) references Cliente

);

create table Endereco (

logradouro varchar2(50),

complemento varchar2(50),

bairro varchar2(20),

pais varchar2(20),

cidade varchar2(20),

estado varchar2(20),

numero number(5),
cep number(8),

cpf number(11),

primary key(cpf),

foreign key (cpf) references Pessoa

);

create table Telefone (

numero number(11),

cpf number(11),

primary key(numero,cpf),

foreign key(cpf) references Pessoa

);

create table Dependente (

nome varchar2(40),

cpf number(11),

cpf\_cliente number(11),

primary key(cpg),

foreign key(cpf\_cliente) references Cliente

);

create table Quadra (

idQuadra number(3),

tipo varchar2(40),

estado varchar2(1),

primary key(idQuadra)

);

create table Reserva (

horario DATE,

cpf number(11),

quadra number(3),

primary key(horario, quadra),

foreign key(cpf) references Cliente,

foreign key(quadra) references Quadra

);

create table Conta (

idConta number(10),

valor number(10),

Pedidos varchar2(100),

cpf number(11),

primary key(numero),

foreign key(cpf) references Cliente

);

create table Funcionario (

cpf number(11),

anoAdmissao number(4),

salario number(15),

cargaHoraria number(2),

primary key(cpf),

foreign key(cpf) references Pessoa

);

create table Quarto (

idQuarto number(5),

estado varchar2(1),

valor number(10),

tipo varchar2(40),

primary key(idQuarto)

);

create table Arruma (

cpf number(11)

idQuarto number(5),

primary key(cpf, idQuarto),

foreign key(cpf) references Funcionario,

foreign key(idQuarto) references Quarto

);

create table Guia (

cpf numero(11),

especialidade varchar2(30),

primary key (cpf),

foreign key(cpf) references Pessoa

);

create table Passeio (

idPasseio number(10),

descricao varchar2(100),

horario DATE,

nome varchar2(40),

preco number(5),

primary key(idPasseio)

);

create table FazPasseio (

idPasseio number(10),

cpfGuia number(11),

cpfCliente number(11),
primary key(idPasseio,cpfGuia,cpfCliente),

foreign key(idPasseio) references Passeio,

foreign key(cpfCliente) references Cliente,

foreign key(cpfGuia) references Guia

);

create table clienteQuarto (

cpf number(11),

idQuarto number(5),

primary key(cpf,idQuarto),

foreign key(cpf) references Cliente,

foreign key(idQuarto) references ClienteQuarto

);

create table Aluga(

cpf number(11),

idQuarto number(5),

idConta number(10),

primary key(cpf,idQuarto,idConta);

foreign key(idConta) references Conta;

foreign key(cpf,idQuarto) references

);