DROP TABLE client;

CREATE TABLE client(

client\_id number(5) PRIMARY KEY,

nume varchar2(15) NOT NULL,

prenume varchar2(15) NOT NULL,

mail varchar2(35) NOT NULL,

adresa varchar2(40) NOT NULL

);

DROP TABLE magazin;

CREATE TABLE magazin(

magazin\_id number(5) PRIMARY KEY,

oras varchar2(15) NOT NULL,

adresa varchar2(40) NOT NULL

);

DROP TABLE produs;

CREATE TABLE produs(

produs\_is number(5) PRIMARY KEY,

denumire varchar2(15) NOT NULL,

culoare varchar2(15) NOT NULL,

descriere VARCHAR2(200)

);

DROP TABLE angajat;

CREATE TABLE angajat (

angajat\_id number(5) PRIMARY KEY,

magazin\_id number(5) NOT NULL,

nume varchar2(15) NOT NULL,

prenume varchar2(15) NOT NULL,

data\_angajare TIMESTAMP NOT NULL,

cnp varchar2(13) NOT NULL,

salariu number(5) NOT NULL,

CONSTRAINT fk\_magazin FOREIGN KEY (magazin\_id) REFERENCES magazin(magazin\_id)

);

DROP TABLE comanda;

CREATE TABLE comanda(

comanda\_id number(5) PRIMARY KEY,

magazin\_id number(5) NOT NULL,

client\_id number(5) NOT NULL,

statut varchar2(25) NOT NULL,

pret number(5) NOT NULL,

CONSTRAINT fk1\_magazin FOREIGN KEY (magazin\_id) REFERENCES magazin(magazin\_id),

CONSTRAINT fk1\_client FOREIGN KEY (client\_id) REFERENCES client(client\_id)

);

DROP TABLE stock;

CREATE TABLE stock(

stock\_id number(5) PRIMARY KEY,

magazin\_id number(5) NOT NULL,

produs\_id number(5) NOT NULL,

cantitate\_produs number(5) NOT NULL,

marime number(3) NOT NULL,

pret number(5) NOT NULL,

CONSTRAINT fk2\_magazin FOREIGN KEY (magazin\_id) REFERENCES magazin(magazin\_id),

CONSTRAINT fk2\_produs FOREIGN KEY (produs\_id) REFERENCES produs(produs\_id)

);

DROP TABLE marfa;

CREATE TABLE marfa(

marfa\_id number(5) PRIMARY KEY,

furnizor\_id number(5) NOT NULL,

magazin\_id number(5) NOT NULL,

produs\_id number(5) NOT NULL,

cantitate\_produs number(5) NOT NULL,

data\_sosire TIMESTAMP NOT NULL,

marime number(3) NOT NULL,

pret number(5) NOT NULL,

CONSTRAINT fk3\_magazin FOREIGN KEY (magazin\_id) REFERENCES magazin(magazin\_id),

CONSTRAINT fk3\_furnizor FOREIGN KEY (furnizor\_id) REFERENCES furnizor(furnizor\_id),

CONSTRAINT fk3\_produs FOREIGN KEY (produs\_id) REFERENCES produs(produs\_id)

);

DROP TABLE factura;

CREATE TABLE factura(

factura\_id number(5) PRIMARY KEY,

colet\_id number(5) NOT NULL,

data TIMESTAMP NOT NULL,

garantie TIMESTAMP NOT NULL,

tva number(5) NOT NULL,

CONSTRAINT fk5\_colet FOREIGN KEY (colet\_id) REFERENCES colet(colet\_id)

);

DROP TABLE colet;

CREATE TABLE colet(

colet\_id number(5) PRIMARY KEY,

comanda\_id number(5) NOT NULL,

stock\_id number(5) NOT NULL,

factura\_id number(5) NOT NULL,

cantitate\_stock number(5) NOT NULL,

CONSTRAINT fk4\_colet FOREIGN KEY (colet\_id) REFERENCES colet(colet\_id),

CONSTRAINT fk4\_comanda FOREIGN KEY (comanda\_id) REFERENCES comanda(comanda\_id),

CONSTRAINT fk4\_stock FOREIGN KEY (stock\_id) REFERENCES stock(stock\_id)

);

DROP TABLE furnizor;

CREATE TABLE furnizor(

furnizor\_id number(5) PRIMARY KEY,

nume varchar2(25) NOT NULL

);