## 1) Crearea tabelelor

FIRMA\_AUTO

create table firma\_auto(

id\_firma number(5) constraint pk\_fima\_auto primary key,

marca varchar2(30) not null constraint uniq\_marca unique

);

* LOCATIE

create table locatie(

id\_locatie number(5) constraint pk\_locatie primary key,

tara varchar2(30) not null,

oras varchar2(30) not null,

strada varchar2(50) not null,

numar number(5) not null

);

* REPREZ\_AUTO

create table reprez\_auto(

id\_reprezentanta number(5) constraint pk\_reprez\_auto primary key,

nume varchar2(30) not null constraint uniq\_nume\_reprez unique,

id\_firma number(5),

id\_locatie number(5),

constraint fk\_id\_reprez\_firma foreign key(id\_firma) references firma\_auto(id\_firma) on delete cascade,

constraint fk\_id\_reprez\_locatie foreign key(id\_locatie) references locatie(id\_locatie) on delete cascade

);

* MODEL\_MASINA

create table model\_masina(

id\_model number(5) constraint pk\_model\_masina primary key,

nume varchar2(30) not null constraint uniq\_nume\_model unique,

pret\_pornire number(8, 2) not null

);

* MODELE\_DISP

create table modele\_disp(

id\_reprezentanta number(5),

id\_model number(5),

cantitate number(38) not null,

constraint pk\_id\_modele\_disp primary key(id\_reprezentanta, id\_model),

constraint fk\_id\_modele\_disp\_reprez foreign key(id\_reprezentanta) references reprez\_auto(id\_reprezentanta) on delete cascade,

constraint fk\_id\_modele\_disp\_model foreign key(id\_model) references model\_masina(id\_model)on delete cascade

);

* NIVEL\_ECHIPARE

create table nivel\_echipare(

id\_nivel number(5) constraint pk\_nivel primary key,

nume varchar2(30) not null constraint uniq\_nume\_nivel unique,

descriere varchar2(2000) default null,

pret number(8, 2) not null

);

* NIV\_ECH\_DISP

create table niv\_ech\_disp(

id\_nivel number(5),

id\_model number(5),

constraint pk\_id\_niv\_ech\_disp primary key(id\_nivel, id\_model),

constraint fk\_id\_niv\_ech\_disp\_nivel foreign key(id\_nivel) references nivel\_echipare(id\_nivel) on delete cascade,

constraint fk\_id\_niv\_ech\_disp\_model foreign key(id\_model) references model\_masina(id\_model)on delete cascade

);

* MOTORIZARE

create table motorizare(

id\_motorizare number(5) constraint pk\_motorizare primary key,

combustibil varchar2(20) not null check(lower(combustibil) in ('diesel', 'benzina', 'electric', 'hybrid', 'plug-in hybrid')),

putere number(3) not null,

transmisie varchar2(20) not null check(lower(transmisie) in ('automata', 'manuala')),

emisii number(4) not null,

consum number(4, 1) not null,

capacitate number(4) not null,

pret number(7, 2) not null

);

* JANTA

create table janta(

id\_janta number(5) constraint pk\_janta primary key,

nume varchar2(30) not null constraint uniq\_nume\_janta unique,

material varchar2(20) not null,

culoare varchar(20) default '#000000' not null check(culoare like '#\_\_\_\_\_\_'),

diametru number(3) not null,

pret number(7, 2) not null

);

* TAPITERIE

create table tapiterie(

id\_tapiterie number(5) constraint pk\_tapiterie primary key,

material varchar2(30) not null,

culoare varchar2(30) default '#000000' not null check(culoare like '#\_\_\_\_\_\_'),

pret number(7, 2) not null

);

* VOPSEA

create table vopsea(

id\_vopsea number(5) constraint pk\_vopsea primary key,

nume varchar2(30) not null,

cod\_culoare varchar2(15) default '#FF0000' not null check(cod\_culoare like '#\_\_\_\_\_\_'),

pret number(7, 2) not null

);

* EXTRAOPTIUNE

create table extraoptiune(

id\_extraoptiune number(5) constraint pk\_extraoptiune primary key,

nume varchar2(30) not null constraint uniq\_nume\_extraop unique,

descriere varchar2(2000) default null,

pret number(7, 2) not null

);

* MOTORIZ\_NIV

create table motorizare\_niv(

id\_nivel number(5),

id\_motorizare number(5),

constraint pk\_id\_motorizare\_niv primary key(id\_nivel, id\_motorizare),

constraint fk\_id\_motorizare\_niv\_nivel foreign key(id\_nivel) references nivel\_echipare(id\_nivel) on delete cascade,

constraint fk\_id\_motorizare\_niv\_motorizare foreign key(id\_motorizare) references motorizare(id\_motorizare)on delete cascade

);

* JANTA\_NIV

create table janta\_niv(

id\_nivel number(5),

id\_janta number(5),

constraint pk\_id\_janta\_niv primary key(id\_nivel, id\_janta),

constraint fk\_id\_janta\_niv\_nivel foreign key(id\_nivel) references nivel\_echipare(id\_nivel) on delete cascade,

constraint fk\_id\_janta\_niv\_janta foreign key(id\_janta) references janta(id\_janta)on delete cascade

);

* TAPIT\_NIV

create table tapit\_niv(

id\_nivel number(5),

id\_tapiterie number(5),

constraint pk\_id\_tapit\_niv primary key(id\_nivel, id\_tapiterie),

constraint fk\_id\_tapit\_niv\_nivel foreign key(id\_nivel) references nivel\_echipare(id\_nivel) on delete cascade,

constraint fk\_id\_tapit\_niv\_tapiterie foreign key(id\_tapiterie) references tapiterie(id\_tapiterie)on delete cascade

);

* VOPSEA\_NIV

create table vopsea\_niv(

id\_nivel number(5),

id\_vopsea number(5),

constraint pk\_id\_vopsea\_niv primary key(id\_nivel, id\_vopsea),

constraint fk\_id\_vopsea\_niv\_nivel foreign key(id\_nivel) references nivel\_echipare(id\_nivel) on delete cascade,

constraint fk\_id\_vopsea\_niv\_vopsea foreign key(id\_vopsea) references vopsea(id\_vopsea)on delete cascade

);

* EXTRAOP\_NIV

create table extraop\_niv(

id\_nivel number(5),

id\_extraoptiune number(5),

constraint pk\_id\_extraoptiune\_niv primary key(id\_nivel, id\_extraoptiune),

constraint fk\_id\_extraoptiune\_niv\_nivel foreign key(id\_nivel) references nivel\_echipare(id\_nivel) on delete cascade,

constraint fk\_id\_extraoptiune\_niv\_extraoptiune foreign key(id\_extraoptiune) references extraoptiune(id\_extraoptiune) on delete cascade

);

* CONFIGURATIE

create table configuratie(

id\_configuratie number(5) constraint pk\_configuratie primary key,

id\_motorizare number(5),

id\_janta number(5),

id\_tapiterie number(5),

id\_vopsea number(5),

id\_nivel number(5),

id\_reprezentanta number(5),

constraint fk\_configuratie\_id\_motorizari foreign key(id\_motorizare) references motorizare(id\_motorizare) on delete cascade,

constraint fk\_configuratie\_id\_janta foreign key(id\_janta) references janta(id\_janta) on delete cascade,

constraint fk\_configuratie\_id\_tapiterie foreign key(id\_tapiterie) references tapiterie(id\_tapiterie) on delete cascade,

constraint fk\_configuratie\_id\_vopsele foreign key(id\_vopsea) references vopsea(id\_vopsea) on delete cascade,

constraint fk\_configuratie\_id\_nivel foreign key(id\_nivel) references nivel\_echipare(id\_nivel) on delete cascade,

constraint fk\_configuratie\_id\_reprezentanta foreign key(id\_reprezentanta) references reprez\_auto(id\_reprezentanta) on delete cascade

);

* CONF\_EXTRAOP

create table conf\_extraop(

id\_configuratie number(5),

id\_extraoptiune number(5),

constraint pk\_id\_conf\_extraop primary key(id\_configuratie, id\_extraoptiune),

constraint fk\_id\_conf\_extraop\_configuratie foreign key(id\_configuratie) references configuratie(id\_configuratie) on delete cascade,

constraint fk\_id\_conf\_extraop\_extraoptiune foreign key(id\_extraoptiune) references extraoptiune(id\_extraoptiune)on delete cascade

);

* CLIENT

create table client(

id\_client number(5) constraint pk\_client primary key,

nume varchar2(30) not null,

prenume varchar2(30) not null,

data\_nastere date

);

* DEALER

create table dealer(

id\_dealer number(5) constraint pk\_dealer primary key,

nume varchar2(30) not null,

prenume varchar2(30) not null,

data\_angajare date default sysdate

);

* OFERTA

create table oferta(

id\_configuratie number(5),

id\_client number(5),

id\_dealer number(5),

pret\_oferta number(20, 2),

constraint pk\_id\_oferta primary key(id\_configuratie, id\_client, id\_dealer),

constraint fk\_id\_oferta\_configuratie foreign key(id\_configuratie) references configuratie(id\_configuratie) on delete cascade,

constraint fk\_id\_oferta\_client foreign key(id\_client) references client(id\_client)on delete cascade,

constraint fk\_id\_oferta\_dealer foreign key(id\_dealer) references dealer(id\_dealer)on delete cascade

);

## 2) Inserare date în tabele

* FIRMA\_AUTO

insert into firma\_auto values (secventa\_inc\_id.nextval, 'Skoda');

insert into firma\_auto values (secventa\_inc\_id.nextval, 'Renault');

insert into firma\_auto values (secventa\_inc\_id.nextval, 'Dacia');

insert into firma\_auto values (secventa\_inc\_id.nextval, 'Toyota');

insert into firma\_auto values (secventa\_inc\_id.nextval, 'Suzuki');

* LOCATIE

insert into locatie values (secventa\_inc\_id.nextval, 'Romania', 'Bucuresti', 'Crinul de Padure', 2);

insert into locatie values (secventa\_inc\_id.nextval, 'Romania', 'Bucuresti', 'Ion Mincu', 3);

insert into locatie values (secventa\_inc\_id.nextval, 'Romania', 'Iasi', 'Vasile Alecsandri', 1);

insert into locatie values (secventa\_inc\_id.nextval, 'Italia', 'Roma', 'Bocca di Leone', 5);

insert into locatie values (secventa\_inc\_id.nextval, 'Franta', 'Paris', 'Theatre des Champs Elysees', 6);

* REPREZ\_AUTO

insert into reprez\_auto values (secventa\_inc\_id.nextval, 'Porsche Bucuresti Vest', 1, 6);

insert into reprez\_auto values (secventa\_inc\_id.nextval, 'Porsche Iasi', 2, 7);

insert into reprez\_auto values (secventa\_inc\_id.nextval, 'Brady Auto', 3, 8);

insert into reprez\_auto values (secventa\_inc\_id.nextval, 'AutoItalia', 4, 9);

insert into reprez\_auto values (secventa\_inc\_id.nextval, 'Roland Auto', 5, 10);

* MODEL\_MASINA

insert into model\_masina values (secventa\_inc\_id.nextval, 'Octavia', 23000); -- skoda

insert into model\_masina values (secventa\_inc\_id.nextval, 'Fabia', 13000);

insert into model\_masina values (secventa\_inc\_id.nextval, 'Swift', 12000); --suzuki

insert into model\_masina values (secventa\_inc\_id.nextval, 'Vitara', 18000);

insert into model\_masina values (secventa\_inc\_id.nextval, 'Ignis', 14000);

insert into model\_masina values (secventa\_inc\_id.nextval, 'Logan', 9000); -- dacia

insert into model\_masina values (secventa\_inc\_id.nextval, 'Spring', 8000);

insert into model\_masina values (secventa\_inc\_id.nextval, 'Clio', 15000); -- renault

insert into model\_masina values (secventa\_inc\_id.nextval, 'Megane', 18000);

insert into model\_masina values (secventa\_inc\_id.nextval, 'Kadjar', 20000);

insert into model\_masina values (secventa\_inc\_id.nextval, 'Camry', 40000); -- Toyota

* MODELE\_DISP

insert into modele\_disp values(11, 16, 10);

insert into modele\_disp values(11, 17, 20);

insert into modele\_disp values(12, 18, 60);

insert into modele\_disp values(12, 19, 100);

insert into modele\_disp values(13, 20, 500);

insert into modele\_disp values(13, 21, 30);

insert into modele\_disp values(13, 22, 30);

insert into modele\_disp values(14, 23, 35);

insert into modele\_disp values(14, 24, 90);

insert into modele\_disp values(15, 25, 60);

insert into modele\_disp values(15, 26, 110);

* NIVEL\_ECHIPARE

insert into nivel\_echipare (id\_nivel, nume, descriere, pret) values (secventa\_inc\_id.nextval, 'Basic', 'Nivel standard care contine dotari de baza', 2000);

insert into nivel\_echipare (id\_nivel, nume, pret) values (secventa\_inc\_id.nextval, 'Spirit', 3000);

insert into nivel\_echipare (id\_nivel, nume, pret) values (secventa\_inc\_id.nextval, 'Pasion', 5000);

insert into nivel\_echipare (id\_nivel, nume, pret) values (secventa\_inc\_id.nextval, 'Style', 6500);

insert into nivel\_echipare (id\_nivel, nume, descriere, pret) values (secventa\_inc\_id.nextval, 'RS', 'Varianta sportiva pentru pasionati auto', 10000);

* NIV\_ECH\_DISP

insert into niv\_ech\_disp values(27, 16);

insert into niv\_ech\_disp values(28, 16);

insert into niv\_ech\_disp values(27, 17);

insert into niv\_ech\_disp values(28, 17);

insert into niv\_ech\_disp values(29, 25);

insert into niv\_ech\_disp values(30, 18);

insert into niv\_ech\_disp values(27, 19);

insert into niv\_ech\_disp values(29, 19);

insert into niv\_ech\_disp values(30, 20);

insert into niv\_ech\_disp values(29, 16);

insert into niv\_ech\_disp values(30, 21);

insert into niv\_ech\_disp values(27, 21);

insert into niv\_ech\_disp values(27, 22);

insert into niv\_ech\_disp values(29, 26);

insert into niv\_ech\_disp values(27, 23);

insert into niv\_ech\_disp values(31, 23);

insert into niv\_ech\_disp values(28, 26);

insert into niv\_ech\_disp values(28, 24);

* MOTORIZARE

insert into motorizare(id\_motorizare, combustibil, putere, capacitate, transmisie, consum, emisii, pret) values (secventa\_inc\_id.nextval, 'diesel', 150, 2000, 'Automata', 7, 130, 2500);

insert into motorizare(id\_motorizare, combustibil, putere, capacitate, transmisie, consum, emisii, pret) values (secventa\_inc\_id.nextval, 'benzina', 80, 1000, 'Manuala', 6, 130, 2000);

insert into motorizare(id\_motorizare, combustibil, putere, capacitate, transmisie, consum, emisii, pret) values (secventa\_inc\_id.nextval, 'hybrid', 220, 2000, 'Automata', 5, 130, 6000);

insert into motorizare(id\_motorizare, combustibil, putere, capacitate, transmisie, consum, emisii, pret) values (secventa\_inc\_id.nextval, 'plug-in hybrid', 250, 2000, 'Automata', 4, 130, 8000);

insert into motorizare(id\_motorizare, combustibil, putere, capacitate, transmisie, consum, emisii, pret) values (secventa\_inc\_id.nextval, 'electric', 180, 0, 'Automata', 0, 0, 15000);

* JANTA

insert into janta(id\_janta, nume, material, culoare, diametru, pret) values (secventa\_inc\_id.nextval, 'Basic small', 'tabla', '#000000', 14, 200);

insert into janta(id\_janta, nume, material, culoare, diametru, pret) values (secventa\_inc\_id.nextval, 'Basic large', 'tabla', '#000000', 15, 400);

insert into janta(id\_janta, nume, material, culoare, diametru, pret) values (secventa\_inc\_id.nextval, 'Aero', 'aliaj', '#AAAAAA', 16, 800);

insert into janta(id\_janta, nume, material, culoare, diametru, pret) values (secventa\_inc\_id.nextval, 'Aero PRO', 'magneziu', '#111111', 18, 2000);

insert into janta(id\_janta, nume, material, culoare, diametru, pret) values (secventa\_inc\_id.nextval, 'Perseus', 'aliaj', '#A1A1A1', 19, 3000);

insert into janta(id\_janta, nume, material, culoare, diametru, pret) values (secventa\_inc\_id.nextval, 'Z-performance', 'magneziu', '#FFCC00', 21, 4000);

* TAPITERIE

insert into tapiterie (id\_tapiterie, material, culoare, pret) VALUES (secventa\_inc\_id.nextval,'Stofa','#000000',100);

insert into tapiterie (id\_tapiterie, material, culoare, pret) VALUES (secventa\_inc\_id.nextval,'Stofa','#CC6600',200);

insert into tapiterie (id\_tapiterie, material, culoare, pret) VALUES (secventa\_inc\_id.nextval,'Piele','#000000',800);

insert into tapiterie (id\_tapiterie, material, culoare, pret) VALUES (secventa\_inc\_id.nextval,'Piele','#804000',1000);

insert into tapiterie (id\_tapiterie, material, culoare, pret) VALUES (secventa\_inc\_id.nextval,'Piele','#FFFFFF',1200);

* VOPSEA

insert into vopsea (id\_vopsea, nume, cod\_culoare, pret) values (secventa\_inc\_id.nextval, 'Energy Blue', '#3366FF', 100);

insert into vopsea (id\_vopsea, nume, cod\_culoare, pret) values (secventa\_inc\_id.nextval, 'Magic Black', '#404040', 100);

insert into vopsea (id\_vopsea, nume, cod\_culoare, pret) values (secventa\_inc\_id.nextval, 'Candy White', '#EEEEEE', 100);

insert into vopsea (id\_vopsea, nume, cod\_culoare, pret) values (secventa\_inc\_id.nextval, 'Race Blue', '#0052CC', 500);

insert into vopsea (id\_vopsea, nume, cod\_culoare, pret) values (secventa\_inc\_id.nextval, 'Velvet Red', '#CC0000', 750);

* EXTRAOPTIUNE

insert into extraoptiune(id\_extraoptiune, nume, descriere, pret) values(secventa\_inc\_id.nextval, 'Oglinzi incalzite', 'Incalzire', 200);

insert into extraoptiune(id\_extraoptiune, nume, descriere, pret) values(secventa\_inc\_id.nextval, 'Scaune incalzite', '', 200);

insert into extraoptiune(id\_extraoptiune, nume, descriere, pret) values(secventa\_inc\_id.nextval, 'Scaune ventilate', 'Scaune care impiedica transpiratia', 500);

insert into extraoptiune(id\_extraoptiune, nume, descriere, pret) values(secventa\_inc\_id.nextval, 'Parbriz cu degivrare rapida', 'Incalzire in parbriz', 300);

insert into extraoptiune(id\_extraoptiune, nume, descriere, pret) values(secventa\_inc\_id.nextval, 'Sistem Keyless Go', '', 200);

insert into extraoptiune(id\_extraoptiune, nume, descriere, pret) values(secventa\_inc\_id.nextval, 'Volan incalzit', 'Volan imbracat in piele si incalzit', 200);

insert into extraoptiune(id\_extraoptiune, nume, descriere, pret) values(secventa\_inc\_id.nextval, 'Trapa panoramica', 'Geam in tavanul masinii', 900);

insert into extraoptiune(id\_extraoptiune, nume, descriere, pret) values(secventa\_inc\_id.nextval, 'Clima bi-zona', 'Sistem de climatizare cu doua zone', 500);

insert into extraoptiune(id\_extraoptiune, nume, descriere, pret) values(secventa\_inc\_id.nextval, 'Ecran touchscreen 5 inch', 'Sistem navigatie cu ecran mic', 200);

insert into extraoptiune(id\_extraoptiune, nume, descriere, pret) values(secventa\_inc\_id.nextval, 'Ecran touchscreen 7 inch', 'Sistem de navigatie cu android auto', 400);

* MOTORIZARE\_NIV

insert into motorizare\_niv values(27, 33);

insert into motorizare\_niv values(28, 33);

insert into motorizare\_niv values(29, 32);

insert into motorizare\_niv values(30, 32);

insert into motorizare\_niv values(31, 35);

insert into motorizare\_niv values(27, 32);

insert into motorizare\_niv values(28, 32);

insert into motorizare\_niv values(29, 34);

insert into motorizare\_niv values(30, 34);

insert into motorizare\_niv values(31, 36);

* JANTA\_NIV

insert into janta\_niv values(27, 37);

insert into janta\_niv values(28, 37);

insert into janta\_niv values(29, 38);

insert into janta\_niv values(30, 38);

insert into janta\_niv values(31, 39);

insert into janta\_niv values(27, 39);

insert into janta\_niv values(28, 40);

insert into janta\_niv values(29, 40);

insert into janta\_niv values(30, 41);

insert into janta\_niv values(31, 42);

* TAPIT\_NIV

insert into tapit\_niv values(27, 43);

insert into tapit\_niv values(28, 43);

insert into tapit\_niv values(29, 44);

insert into tapit\_niv values(30, 44);

insert into tapit\_niv values(31, 45);

insert into tapit\_niv values(27, 45);

insert into tapit\_niv values(28, 46);

insert into tapit\_niv values(29, 46);

insert into tapit\_niv values(30, 47);

insert into tapit\_niv values(31, 47);

* VOPSEA\_NIV

insert into vopsea\_niv values(27, 48);

insert into vopsea\_niv values(28, 48);

insert into vopsea\_niv values(29, 49);

insert into vopsea\_niv values(30, 49);

insert into vopsea\_niv values(31, 50);

insert into vopsea\_niv values(27, 50);

insert into vopsea\_niv values(28, 51);

insert into vopsea\_niv values(29, 51);

insert into vopsea\_niv values(30, 52);

insert into vopsea\_niv values(31, 52);

* EXTRAOP\_NIV

insert into extraop\_niv values(27, 53);

insert into extraop\_niv values(28, 53);

insert into extraop\_niv values(29, 54);

insert into extraop\_niv values(30, 54);

insert into extraop\_niv values(31, 55);

insert into extraop\_niv values(27, 55);

insert into extraop\_niv values(28, 56);

insert into extraop\_niv values(29, 56);

insert into extraop\_niv values(30, 57);

insert into extraop\_niv values(31, 57);

insert into extraop\_niv values(31, 58);

insert into extraop\_niv values(27, 58);

insert into extraop\_niv values(28, 59);

insert into extraop\_niv values(29, 59);

insert into extraop\_niv values(30, 60);

insert into extraop\_niv values(31, 60);

insert into extraop\_niv values(31, 61);

insert into extraop\_niv values(27, 61);

insert into extraop\_niv values(28, 62);

insert into extraop\_niv values(29, 62);

* CONFIGURATIE

insert into configuratie(id\_configuratie, id\_nivel, id\_motorizare, id\_janta, id\_tapiterie, id\_vopsea, id\_reprezentanta)

values (secventa\_inc\_id.nextval, 27, 33, 37, 43, 50, 11);

insert into configuratie(id\_configuratie, id\_nivel, id\_motorizare, id\_janta, id\_tapiterie, id\_vopsea, id\_reprezentanta)

values (secventa\_inc\_id.nextval, 28, 32, 40, 43, 51, 15);

insert into configuratie(id\_configuratie, id\_nivel, id\_motorizare, id\_janta, id\_tapiterie, id\_vopsea, id\_reprezentanta)

values (secventa\_inc\_id.nextval, 29, 32, 38, 46, 49, 12);

insert into configuratie(id\_configuratie, id\_nivel, id\_motorizare, id\_janta, id\_tapiterie, id\_vopsea, id\_reprezentanta)

values (secventa\_inc\_id.nextval, 30, 34, 41, 47, 52, 13);

insert into configuratie(id\_configuratie, id\_nivel, id\_motorizare, id\_janta, id\_tapiterie, id\_vopsea, id\_reprezentanta)

values (secventa\_inc\_id.nextval, 31, 35, 42, 47, 50, 14);

* CONF\_EXTRAOP

insert into conf\_extraop(id\_configuratie, id\_extraoptiune) values (63, 53);

insert into conf\_extraop(id\_configuratie, id\_extraoptiune) values (63, 61);

insert into conf\_extraop(id\_configuratie, id\_extraoptiune) values (64, 56);

insert into conf\_extraop(id\_configuratie, id\_extraoptiune) values (64, 59);

insert into conf\_extraop(id\_configuratie, id\_extraoptiune) values (65, 56);

insert into conf\_extraop(id\_configuratie, id\_extraoptiune) values (65, 62);

insert into conf\_extraop(id\_configuratie, id\_extraoptiune) values (66, 57);

insert into conf\_extraop(id\_configuratie, id\_extraoptiune) values (66, 60);

insert into conf\_extraop(id\_configuratie, id\_extraoptiune) values (67, 55);

insert into conf\_extraop(id\_configuratie, id\_extraoptiune) values (67, 60);

* CLIENT

insert into client (id\_client, nume, prenume, data\_nastere) values (secventa\_inc\_id.nextval, 'Ion', 'Ion', '28-FEB-1975');

insert into client (id\_client, nume, prenume, data\_nastere) values (secventa\_inc\_id.nextval, 'Popescu', 'Mihai', '12-DEC-1995');

insert into client (id\_client, nume, prenume, data\_nastere) values (secventa\_inc\_id.nextval, 'Ionescu', 'George', '14-MAR-2000');

insert into client (id\_client, nume, prenume, data\_nastere) values (secventa\_inc\_id.nextval, 'Ilie', 'Claudia', '22-JUN-1955');

insert into client (id\_client, nume, prenume, data\_nastere) values (secventa\_inc\_id.nextval, 'Oprea', 'Alexandru', '21-FEB-1970');

insert into client (id\_client, nume, prenume, data\_nastere) values (secventa\_inc\_id.nextval, 'Ursu', 'Laurentiu', '8-SEP-1982');

* DEALER

insert into dealer (id\_dealer, nume, prenume, data\_angajare) values (secventa\_inc\_id.nextval, 'Moraru', 'Stefan', '6-SEP-2021');

insert into dealer (id\_dealer, nume, prenume, data\_angajare) values (secventa\_inc\_id.nextval, 'Alexandru', 'Gheorghe', '12-DEC-2021');

insert into dealer (id\_dealer, nume, prenume) values (secventa\_inc\_id.nextval, 'Moraru', 'Stefan');

insert into dealer (id\_dealer, nume, prenume, data\_angajare) values (secventa\_inc\_id.nextval, 'Bilet', 'Adrian', '26-FEB-2021');

insert into dealer (id\_dealer, nume, prenume, data\_angajare) values (secventa\_inc\_id.nextval, 'Goga', 'Albert', '11-MAY-2021');

insert into dealer (id\_dealer, nume, prenume, data\_angajare) values (secventa\_inc\_id.nextval, 'Mihai', 'Octavian', '15-AUG-2021');

* OFERTA

insert into oferta(id\_configuratie, id\_client, id\_dealer, pret\_oferta) values (63, 68, 74, 29002);

insert into oferta(id\_configuratie, id\_client, id\_dealer, pret\_oferta) values (63, 69, 75, 12320);

insert into oferta(id\_configuratie, id\_client, id\_dealer, pret\_oferta) values (64, 70, 76, 12071);

insert into oferta(id\_configuratie, id\_client, id\_dealer, pret\_oferta) values (64, 71, 77, 23683);

insert into oferta(id\_configuratie, id\_client, id\_dealer, pret\_oferta) values (65, 72, 78, 18657);

insert into oferta(id\_configuratie, id\_client, id\_dealer, pret\_oferta) values (65, 73, 79, 26654);

insert into oferta(id\_configuratie, id\_client, id\_dealer, pret\_oferta) values (66, 68, 74, 17463);

insert into oferta(id\_configuratie, id\_client, id\_dealer, pret\_oferta) values (66, 69, 75, 8919);

insert into oferta(id\_configuratie, id\_client, id\_dealer, pret\_oferta) values (67, 70, 76, 28684);

insert into oferta(id\_configuratie, id\_client, id\_dealer, pret\_oferta) values (67, 71, 77, 16856);