Groupe 12: Léo Faletti - Rémy Guibert - Ludovic Estival

Base de données
-
Code de création et d'insertion dans la BD

<u>Sommaire:</u>

1 - Création de la BD

Voici le code de création de la base de données pour le site d'e-commerce de l'entreprise LéguMania :

```
DROP TABLE QUANTITE;

DROP TABLE COMMANDE;

DROP TABLE PAYPAL;

DROP TABLE CARTEBANCAIRE;

DROP TABLE REGLEMENT;

DROP TABLE PANIER;

DROP TABLE PRODUIT;

DROP TABLE CATEGORIE;

DROP TABLE CLIENT;


DROP SEQUENCE SEQ_CLIENT;

DROP SEQUENCE SEQ_CATEGORIE;

DROP SEQUENCE SEQ_PRODUIT;

DROP SEQUENCE SEQ_REGLEMENT;

DROP SEQUENCE SEQ_COMMANDE;


CREATE TABLE CLIENT
(
        IDCLIENT NUMBER(10) NOT NULL,
        NOM VARCHAR2(128) NOT NULL,
        PRENOM VARCHAR2(128) NOT NULL,
        MAIL VARCHAR2(128) NOT NULL,
        MDP VARCHAR2(128) NOT NULL,
        AGRICULTEUR NUMBER(1),
        CONSTRAINT PK_CLIENT PRIMARY KEY (IDCLIENT),
        CONSTRAINT CK_CLIENT_IDCLIENT CHECK (IDCLIENT > 0),
        CONSTRAINT CK_CLIENT_AGRICULTEUR CHECK (AGRICULTEUR = 0 OR
AGRICULTEUR = 1)
```

```sql
);

CREATE SEQUENCE SEQ_CLIENT
START WITH 1
INCREMENT BY 1;

CREATE TABLE CATEGORIE
(
        IDCATEGORIE NUMBER(10) NOT NULL,
        IDCATEGORIEPARENT NUMBER(10),
        NOM VARCHAR2(128) NOT NULL,
        CONSTRAINT PK_CATEGORIE PRIMARY KEY (IDCATEGORIE),
        CONSTRAINT FK_CATEGORIE_CATEGORIE FOREIGN KEY
(IDCATEGORIEPARENT) REFERENCES CATEGORIE (IDCATEGORIE),
        CONSTRAINT CK_CATEGORIE_IDCATEGORIE CHECK (IDCATEGORIE > 0),
        CONSTRAINT CK_CATEGORIE_IDCATEGORIEPARENT CHECK
(IDCATEGORIEPARENT = NULL OR IDCATEGORIEPARENT <> IDCATEGORIE)
);

CREATE SEQUENCE SEQ_CATEGORIE
START WITH 1
INCREMENT BY 1;

CREATE TABLE PRODUIT
(
        IDPRODUIT NUMBER(10) NOT NULL,
        IDCATEGORIE NUMBER(10) NOT NULL,
        NOM VARCHAR2(128) NOT NULL,
        DESCRIPTION VARCHAR2(2048),
        POIDS NUMBER(5,2) NOT NULL,
        PRIX NUMBER(10,2) NOT NULL,
        STOCK NUMBER(10) NOT NULL,
    REGION VARCHAR2(128) NOT NULL,
        CONSTRAINT PK_PRODUIT PRIMARY KEY (IDPRODUIT),
        CONSTRAINT FK_PRODUIT_CATEGORIE FOREIGN KEY (IDCATEGORIE)
REFERENCES CATEGORIE (IDCATEGORIE),
        CONSTRAINT CK_PRODUIT_IDPRODUIT CHECK (IDPRODUIT > 0),
        CONSTRAINT CK_PRODUIT_POIDS CHECK (POIDS > 0),
        CONSTRAINT CK_PRODUIT_PRIX CHECK (PRIX > 0),
        CONSTRAINT CK_PRODUIT_STOCK CHECK (STOCK = 0 OR STOCK > 0)
);
```

```sql
CREATE SEQUENCE SEQ_PRODUIT
START WITH 1
INCREMENT BY 1;




CREATE TABLE PANIER
(
        IDCLIENT NUMBER(10) NOT NULL,
        IDPRODUIT NUMBER(10) NOT NULL,
        QUANTITE NUMBER(10) NOT NULL,
        CONSTRAINT PK_PANIER PRIMARY KEY (IDCLIENT, IDPRODUIT),
    CONSTRAINT FK_PANIER_CLIENT FOREIGN KEY (IDCLIENT) REFERENCES
CLIENT (IDCLIENT),
        CONSTRAINT FK_PANIER_PRODUIT FOREIGN KEY (IDPRODUIT)
REFERENCES PRODUIT (IDPRODUIT),
        CONSTRAINT CK_PANIER_QUANTITE CHECK (QUANTITE > 0)
);


CREATE TABLE REGLEMENT
(
        IDREGLEMENT NUMBER(10) NOT NULL,
        CONSTRAINT PK_REGLEMENT PRIMARY KEY (IDREGLEMENT),
        CONSTRAINT CK_REGLEMENT_IDREGLEMENT CHECK (IDREGLEMENT > 0)
);

CREATE SEQUENCE SEQ_REGLEMENT
START WITH 1
INCREMENT BY 1;


CREATE TABLE CARTEBANCAIRE
(
        IDREGLEMENT NUMBER(10) NOT NULL,
        NUMCB NUMBER(16) NOT NULL,
        CRYPTOGRAMME NUMBER(3) NOT NULL,
        MOISEXPIRATION NUMBER(2) NOT NULL,
        ANNEEEXPIRATION NUMBER(4) NOT NULL,
        CONSTRAINT PK_CARTEBANCAIRE PRIMARY KEY (IDREGLEMENT),
        CONSTRAINT FK_CARTEBANCAIRE_REGLEMENT FOREIGN KEY
(IDREGLEMENT) REFERENCES REGLEMENT (IDREGLEMENT),
        CONSTRAINT CK_CARTEBANCAIRE_NUMCB CHECK (NUMCB > 0),
```

```sql
        CONSTRAINT CK_CARTEBANCAIRE_CRYPTOGRAMME CHECK
(CRYPTOGRAMME > 0),
        CONSTRAINT CK_CB_MOISEXPIRATION CHECK (MOISEXPIRATION > 0),
        CONSTRAINT CK_CB_ANNEEEXPIRATION CHECK (ANNEEEXPIRATION > 0)
);


CREATE TABLE PAYPAL
(
        IDREGLEMENT NUMBER(10) NOT NULL,
        CONSTRAINT PK_PAYPAL PRIMARY KEY (IDREGLEMENT),
        CONSTRAINT FK_PAYPAL_REGLEMENT FOREIGN KEY (IDREGLEMENT)
REFERENCES REGLEMENT (IDREGLEMENT)
);


CREATE TABLE COMMANDE
(
        IDCOMMANDE NUMBER(10) NOT NULL,
        IDCLIENT NUMBER(10) NOT NULL,
        IDREGLEMENT NUMBER(10) NOT NULL,
        ADRESSE VARCHAR2(128) NOT NULL,
        VILLE VARCHAR2(128) NOT NULL,
        CODEPOSTAL NUMBER(6) NOT NULL,
        CONSTRAINT PK_COMMANDE PRIMARY KEY (IDCOMMANDE),
        CONSTRAINT FK_COMMANDE_CLIENT FOREIGN KEY (IDCLIENT)
REFERENCES CLIENT (IDCLIENT),
        CONSTRAINT FK_COMMANDE_REGLEMENT FOREIGN KEY (IDREGLEMENT)
REFERENCES REGLEMENT (IDREGLEMENT),
        CONSTRAINT CK_COMMANDE_IDCOMMANDE CHECK (IDCOMMANDE > 0),
        CONSTRAINT CK_COMMANDE_CODEPOSTAL CHECK (CODEPOSTAL > 0)
);

CREATE SEQUENCE SEQ_COMMANDE
START WITH 1
INCREMENT BY 1;


CREATE TABLE QUANTITE
(
        IDPRODUIT NUMBER(10) NOT NULL,
        IDCOMMANDE NUMBER(10) NOT NULL,
        QUANTITE NUMBER(10) NOT NULL,
        PRIXUNITAIRE NUMBER(10,2) NOT NULL,
```

```
        CONSTRAINT PK_QUANTITE PRIMARY KEY (IDPRODUIT, IDCOMMANDE),
        CONSTRAINT FK_QUANTITE_PRODUIT FOREIGN KEY (IDPRODUIT)
REFERENCES PRODUIT (IDPRODUIT),
        CONSTRAINT FK_QUANTITE_COMMANDE FOREIGN KEY (IDCOMMANDE)
REFERENCES COMMANDE (IDCOMMANDE),
        CONSTRAINT CK_QUANTITE_QUANTITE CHECK (QUANTITE > 0),
        CONSTRAINT CK_QUANTITE_PRIXUNITAIRE CHECK (PRIXUNITAIRE > 0)
);
```

2 - Insertion dans la BD

Voici le script d'insertion des données dans cette base de données :

Catégories

```
INSERT INTO Categorie
VALUES (SEQ_CATEGORIE.nextval, null, 'Légumes');
INSERT INTO Categorie
VALUES (SEQ_CATEGORIE.nextval, null, 'Fruits');
INSERT INTO Categorie
VALUES (SEQ_CATEGORIE.nextval, null, 'Compositions');
INSERT INTO Categorie
VALUES (SEQ_CATEGORIE.nextval, 1, 'Légumes fleurs');
INSERT INTO Categorie
VALUES (SEQ_CATEGORIE.nextval, 1, 'Légumes feuilles');
INSERT INTO Categorie
VALUES (SEQ_CATEGORIE.nextval, 1, 'Légumes fruits');
INSERT INTO Categorie
VALUES (SEQ_CATEGORIE.nextval, 1, 'Légumes à bulbe');
INSERT INTO Categorie
VALUES (SEQ_CATEGORIE.nextval, 1, 'Légumes tubercules');
INSERT INTO Categorie
VALUES (SEQ_CATEGORIE.nextval, 1, 'Légumes graines');
INSERT INTO Categorie
VALUES (SEQ_CATEGORIE.nextval, 1, 'Légumes racine');
INSERT INTO Categorie
VALUES (SEQ_CATEGORIE.nextval, 1, 'Légumes tiges');
INSERT INTO Categorie
VALUES (SEQ_CATEGORIE.nextval, 2, 'Fruits à noyau');
INSERT INTO Categorie
VALUES (SEQ_CATEGORIE.nextval, 2, 'Fruits à pépin');
```

INSERT INTO Categorie
VALUES (SEQ_CATEGORIE.**nextval**, 2, 'Baies et fruits rouges');
INSERT INTO Categorie
VALUES (SEQ_CATEGORIE.**nextval**, 2, 'Agrumes');
INSERT INTO Categorie
VALUES (SEQ_CATEGORIE.**nextval**, 2, 'Fruits à coque');
INSERT INTO Categorie
VALUES (SEQ_CATEGORIE.**nextval**, 2, 'Fruits exotiques');
INSERT INTO Categorie
VALUES (SEQ_CATEGORIE.**nextval**, 3, 'Composition de légumes');
INSERT INTO Categorie
VALUES (SEQ_CATEGORIE.**nextval**, 3, 'Composition de fruits');
INSERT INTO Categorie
VALUES (SEQ_CATEGORIE.**nextval**, 3, 'Composition de légumes + fruits');

Produits

INSERT INTO Produit
VALUES (SEQ_Produit.**nextval**, 6, 'Tomates Rose de Berne', 'Cagette de 2,5kg de tomates "Rose de Berne"', 2.5, 12, 1, 'Languedoc-Roussillon');
INSERT INTO Produit
VALUES (SEQ_Produit.**nextval**, 5, 'Laitue frisée d''amérique', 'Cagette de 1kg (soit deux unités) de laitue frisée', 1, 4.5, 3, 'Normandie');
INSERT INTO Produit
VALUES (SEQ_Produit.**nextval**, 8, 'Pomme de terre "Belle de Fontenay"', 'Cagette de 2kg de pommes de terre traditionnelles "Belle de Fontenay"', 2, 13.72, 1, 'Ile-de-France');
INSERT INTO Produit
VALUES (SEQ_Produit.**nextval**, 8, 'Pomme de terre "Charlotte"', 'Cagette de 5kg de pommes de terre "Charlotte"', 5, 6.65, 10, 'Hauts-de-France');
INSERT INTO Produit
VALUES (SEQ_Produit.**nextval**, 8, 'Pomme de terre "Charlotte"', 'Cagette de 5kg de pommes de terre "Charlotte"', 5, 6.65, 14, 'Bourgogne-Franche-Comté');
INSERT INTO Produit
VALUES (SEQ_Produit.**nextval**, 8, 'Pomme de terre "Charlotte"', 'Cagette de 5kg de pommes de terre "Charlotte"', 5, 6.5, 8, 'Nouvelle-Aquitaine');
INSERT INTO Produit
VALUES (SEQ_Produit.**nextval**, 6, 'Haricots verts filets', 'Cagette de 1.5kg de haricots verts filets extra fins', 1.5, 4.5, 2, 'Bretagne');
INSERT INTO Produit
VALUES (SEQ_Produit.**nextval**, 10, 'Betterave crapaudine', 'Cagette de 3kg de betteraves crapaudines', 3, 7.05, 20, 'Charente-Maritime');
INSERT INTO Produit
VALUES (SEQ_Produit.**nextval**, 10, 'Betterave potagère', 'Cagette de 4kg de betteraves rouges potagères', 4, 6.28, 47, 'Grand Est');

INSERT INTO Produit
VALUES (SEQ_Produit.**nextval**, 10, 'Radis noir', 'Cagette de 2kg de radis noir', 2, 4.2, 12, 'Auvergne Rhône-Alpes');
INSERT INTO Produit
VALUES (SEQ_Produit.**nextval**, 10, 'Radis noir', 'Cagette de 2kg de radis noir', 2, 4.8, 10, 'Languedoc-Roussillon');
INSERT INTO Produit
VALUES (SEQ_Produit.**nextval**, 10, 'Radis demi-long', 'Cagette de 1.5kg de radis rouges demi-longs', 1.5, 2, 47, 'Occitanie');
INSERT INTO Produit
VALUES (SEQ_Produit.**nextval**, 6, 'Avocat Hass', 'Cagette de 3kg d''avocats hass', 3, 15.5, 6, 'Occitanie');
INSERT INTO Produit
VALUES (SEQ_Produit.**nextval**, 6, 'Avocat Hass', 'Cagette de 3kg d''avocats hass', 3, 15.2, 6, 'Provence-Alpes-Côte d''Azur');
INSERT INTO Produit
VALUES (SEQ_Produit.**nextval**, 4, 'Chou-fleur', 'Cagette de 2.5kg de chou-fleur', 2.5, 10, 24, 'Bretagne');
INSERT INTO Produit
VALUES (SEQ_Produit.**nextval**, 4, 'Chou-fleur', 'Cagette de 2kg de chou-fleur', 2, 8.5, 40, 'Grand Est');
INSERT INTO Produit
VALUES (SEQ_Produit.**nextval**, 4, 'Chou-fleur', 'Cagette de 2.5kg de chou-fleur', 2.5, 10, 24, 'Languedoc-Roussillon');
INSERT INTO Produit
VALUES (SEQ_Produit.**nextval**, 7, 'Ciboulette', 'Cagette de 1kg de ciboulette', 1, 5, 75, 'Occitanie');
INSERT INTO Produit
VALUES (SEQ_Produit.**nextval**, 7, 'Oignon rouge', 'Cagette de 2kg d''oignon rouge', 2.5, 10, 15, 'Hauts-de-France');
INSERT INTO Produit
VALUES (SEQ_Produit.**nextval**, 7, 'Échalotte grise', 'Cagette de 1kg d''échalotte grise', 2.5, 7.5, 12, 'Grand Est');
INSERT INTO Produit
VALUES (SEQ_Produit.**nextval**, 18, 'Composition de légumes de saison (hiver)', 'Cagette de 5kg composée de carottes, betteraves, topinambours et de chou rouge', 5, 25, 5, 'Pays de la Loire');
INSERT INTO Produit
VALUES (SEQ_Produit.**nextval**, 18, 'Composition de légumes de saison (hiver)', 'Cagette de 5kg composée de carottes, betteraves, topinambours et de chou rouge', 5, 25, 5, 'Centre-Val de Loire');
INSERT INTO Produit
VALUES (SEQ_Produit.**nextval**, 18, 'Composition de légumes de saison (hiver)', 'Cagette de 6kg composée de carottes, betteraves, rutabagas, poireaux et d''artichauts', 6, 32, 3, 'Normandie');
INSERT INTO Produit
VALUES (SEQ_Produit.**nextval**, 19, 'Composition de fruits de saison (hiver)', 'Cagette de 3kg composée de mandarines, poires, clémentines, et litchis', 3, 18, 10, 'Occitanie');

INSERT INTO Produit
VALUES (SEQ_Produit.**nextval**, 19, 'Composition de fruits de saison (hiver)', 'Cagette de 3kg composée de mandarines, poires, clémentines, et litchis', 3, 21, 52, 'Ile de France');
INSERT INTO Produit
VALUES (SEQ_Produit.**nextval**, 19, 'Composition de fruits de saison (hiver)', 'Cagette de 5kg composée de mandarines, poires, pommes, kiwis et clémentines', 5, 25, 25, 'Bourgogne-Franche-Comté');
INSERT INTO Produit
VALUES (SEQ_Produit.**nextval**, 20, 'Composition de fruits et de légumes de saison (hiver)', 'Cagette de 8kg composée de mandarines,clémentines, rutabagas, betteraves et de carottes', 8, 46, 12, 'Normandie');
INSERT INTO Produit
VALUES (SEQ_Produit.**nextval**, 20, 'Composition de fruits et de légumes de saison (hiver)', 'Cagette de 7kg composée de poires, pommes, poireaux, betteraves et de carottes', 7, 40, 5, 'Nouvelle-Aquitaine');

Clients

insert into Client **values** (SEQ_Client.**nextval**, 'Ricart', 'Corney', 'cricart2@foxnews.com', '$2y$10$kWe2jW2WTtiLVT.pGwaWHO5Y1CGOtn.cDH3c0tKR6ZmbVKTc5AgOG', 1);
insert into Client **values** (SEQ_Client.**nextval**, 'Vynehall', 'Catlee', 'cvynehall3@columbia.edu', '$2y$10$JpzmPHNtKsfecM5ezlf7Zu3skpIdN.w6G/aGFn/wxK7hi/Qrpr7Fa', 0);
insert into Client **values** (SEQ_Client.**nextval**, 'Fishpond', 'Tuesday', 'tfishpond4@usnews.com', '$2y$10$qRSjhn5.kwJ1x9Q.rHIKx.sAsg9l8uT52E1J4/wYhqoO/oOVo6s1G', 0);
insert into Client **values** (SEQ_Client.**nextval**, 'Ower', 'Billie', 'bower5@google.cn', '$2y$10$k47EK0Jvk0mPlXkBg2hcM.KM6aHWk/yIFw4GKhkYsb48/Z1zqObn2', 0);
insert into Client **values** (SEQ_Client.**nextval**, 'Scolding', 'Datha', 'dscolding6@ow.ly', '$2y$10$ob2myIl3Z/RVp0gJTa8hke/wXEgHkj9KJ4QKgmKueB8jZXbhyqRWK', 0);
insert into Client **values** (SEQ_Client.**nextval**, 'Alebrooke', 'Terrel', 'talebrooke7@pbs.org', '$2y$10$5R6audHqxLwFEhFp7aIldu6/I/LsiSw1cWBpwYUgMstN/ciH6aGde', 0);
insert into Client **values** (SEQ_Client.**nextval**, 'Raggatt', 'Eugenio', 'eraggatt8@nhs.uk', '$2y$10$KTFk3YkgrNcuIUzgIf8KUOd7EyBvFpoicEItDZqsW8fgR4aWsDjvi', 1);
insert into Client **values** (SEQ_Client.**nextval**, 'Gunby', 'Silvia', 'sgunby9@nytimes.com', '$2y$10$t4fvvhUL43O7Hal5KQYpY.N0gD0b2UvIISBfTIRVfGxhGHOB1gvoq', 0);
insert into Client **values** (SEQ_Client.**nextval**, 'Murrock', 'Leigh', 'lmurrocka@odnoklassniki.ru', '$2y$10$sV2f4dCLrtVyTHRqiOp39OWOlcNi.Pqi7L9ZhVuD8rD2Eulh7lsT.', 0);
insert into Client **values** (SEQ_Client.**nextval**, 'Furse', 'Wayne', 'wfurseb@surveymonkey.com', '$2y$10$9IwutawOuyYHUnLGUO7EC.HmBdIz.T6bflMUiIzl7JgFW7GD2JJXS', 1);
insert into Client **values** (SEQ_Client.**nextval**, 'Gregol', 'Renelle', 'rgregolc@fda.gov', '$2y$10$/JFKwUce6nQ1pHX97WNDOeB8wz2/5jiFfXgCGu8KqZ0BclVyK.hd.', 0);

```sql
insert into Client values (SEQ_Client.nextval, 'Wiffler', 'Flinn', 'fwifflerd@tamu.edu',
'$2y$10$jvl27sxTLERoYQX5wb1Ek.9HlURpTctooUnqQzteSChAI37Q3JW8.', 0);
insert into Client values (SEQ_Client.nextval, 'Karpinski', 'Jessica',
'jkarpinskie@hugedomains.com',
'$2y$10$2ABXtaKyFl6jKvstgC.of.il.ysNRpohAqv5vsXUXKvOAKR/luef6', 0);
insert into Client values (SEQ_Client.nextval, 'Mossdale', 'Judi', 'jmossdalef@cdc.gov',
'$2y$10$BrLmOfx8eWVjNsifDAOcZe9gydD0mKnq2aov/PQ5Ghs8Ab0FObKEq', 1);
insert into Client values (SEQ_Client.nextval, 'Baile', 'Darda', 'dbaileg@usatoday.com',
'$2y$10$aCUOpDzz3QMgrjiurGi1.uPhKVaXXf2GzN0TT.l.kIylQC.cYB/VW', 0);
insert into Client values (SEQ_Client.nextval, 'Heading', 'Daisi',
'dheadingh@columbia.edu',
'$2y$10$4n/ZXsEfzEs0Ld4McgdJmONlzLc6vOXfHfrXsopQuV7BDIAkjn9Y2', 0);
insert into Client values (SEQ_Client.nextval, 'Spencers', 'Lorrayne',
'lspencersi@dailymail.co.uk',
'$2y$10$Jk.x2Gk/EtEmap3l4wzocO.i/JG.g6266JRq/lArsyjh0h3R.xEre', 0);
insert into Client values (SEQ_Client.nextval, 'MacKilroe', 'Sampson',
'smackilroej@nature.com',
'$2y$10$7U8U6K4pPE.3l5MGsVDywOPzfpcs5OGeFmOk.W89QmnHAfvOxCtpe', 0);
insert into Client values (SEQ_Client.nextval, 'Millin', 'Emalia', 'emillink@narod.ru',
'$2y$10$JxvA0usogfA80GEUZjKoOe4WwGYj6uCu7k5S0qa7N2lOjt04m6SB2', 0);
insert into Client values (SEQ_Client.nextval, 'Broomhall', 'Maxy',
'mbroomhalll@dailymail.co.uk',
'$2y$10$LY59MRL3TStq8HZmioYhM.yikuqv6OKvoIUWLoB/fdb.4m3gQnOri', 0);
insert into Client values (SEQ_Client.nextval, 'Guyan', 'Leroy',
'lguyanm@nationalgeographic.com',
'$2y$10$YdTdWdxCbS0KabYwJO/OSO1cqXMUNjWcmCxVCJfv2.PXQ0j4RKLxO', 0);
insert into Client values (SEQ_Client.nextval, 'Lerohan', 'Rafaello',
'rlerohann@biblegateway.com',
'$2y$10$IAFlp4XyGcUwrjmIdQcTQu8K4pgnzBsYikkMDNtJ2VtKeAdDg1xNe', 0);
insert into Client values (SEQ_Client.nextval, 'Widmoor', 'Talbert', 'twidmooro@google.ru',
'$2y$10$BJugmYpy81z99dN8as6/LehOk/Lp7Lbo.FUshiD02vqvLvtp.xAyi', 0);
insert into Client values (SEQ_Client.nextval, 'Polack', 'Jenica', 'jpolackp@etsy.com',
'$2y$10$oF9sglAu2Em38XepHbODr.P9lg7sCchGzj49aAArZpbfY5sV5gAHO', 0);
insert into Client values (SEQ_Client.nextval, 'Cawsby', 'Zarah', 'zcawsbyq@so-net.ne.jp',
'$2y$10$3fOfKsPki.rO40h/g/do2.h.7WinOn/6zmVIcSoJmpzerQ7UTPugu', 0);
insert into Client values (SEQ_Client.nextval, 'Dagwell', 'Brodie',
'bdagwellr@reverbnation.com',
'$2y$10$57TNuVD.dvXuIsjmb/53Suis6kruR1IdBsEEXgywhEfnTrikUDVWK', 1);
insert into Client values (SEQ_Client.nextval, 'Stutter', 'Calvin',
'cstutters@acquirethisname.com',
'$2y$10$4LqATnYOBg8hF6mgEqd03.UwqgicDxcCSFH.xaD9chO.SuC2hwKl2', 0);
insert into Client values (SEQ_Client.nextval, 'Dober', 'Lorin', 'ldobert@yellowpages.com',
'$2y$10$GyWDkNvejfASG6rbwDRGzuIIgENZnflOTiiFtkavWaqOZ9wVWWyJi', 0);
insert into Client values (SEQ_Client.nextval, 'Roberson', 'Otha', 'orobersonu@europa.eu',
'$2y$10$z9r7DxmW5FAo4X6u7fyAI.o.e63BzSMRs4OcOZoWim4y9/LISVniu', 0);
insert into Client values (SEQ_Client.nextval, 'Arnoll', 'Costanza', 'carnollv@unc.edu',
'$2y$10$VeaqTILQh7qwDlSCQEXJueEVIPS7EA6niUo9rMW5ZXg7Rny1y9E0.', 0);
```

```sql
insert into Client values (SEQ_Client.nextval, 'MacBarron', 'Zara',
'zmacbarronw@forbes.com',
'$2y$10$zS72TNZNtHstv64RQHgn2et/UzgqJYlBhnWZtydCPvnlalsJO/d3e', 0);
insert into Client values (SEQ_Client.nextval, 'Padgham', 'Ambros',
'apadghamx@nationalgeographic.com',
'$2y$10$v4xpPdTeva8pMMfWfdJbDeu1cqS5Jg3vilHc.7cIT9tKGs6WZsqWq', 0);
insert into Client values (SEQ_Client.nextval, 'Darnbrook', 'Debera',
'ddarnbrooky@ebay.com',
'$2y$10$Pf3bmeJZBQEvMHjb6k.dgOjMt3/OtIv/DkDcYMlYJMOeeeRlmbWHO', 0);
insert into Client values (SEQ_Client.nextval, 'Fiveash', 'Clemence',
'cfiveashz@vistaprint.com',
'$2y$10$jsP2eaQar0cyteFASGOnv.leOkbovjQ0zGObJXlHFw1zXvQBTzBSy', 0);
insert into Client values (SEQ_Client.nextval, 'Yvens', 'Sharline', 'syvens10@icq.com',
'$2y$10$JqK5hQkecuxU6Tm1YnPZLOUWFCoiuxu.MZwl3HBEmFbDzoVRF5vf.', 1);
insert into Client values (SEQ_Client.nextval, 'Snaith', 'Ruperto', 'rsnaith11@zimbio.com',
'$2y$10$/GDjwL/H655olMvVMQXOVuLzJV0jzHng1ko1f7tb.7d8mBETPnBYG', 1);
insert into Client values (SEQ_Client.nextval, 'Pedrollo', 'Melissa',
'mpedrollo12@mozilla.org',
'$2y$10$U3t4g1t8WnbM/3W3ciaGGuBKZx9LuR0cGlc6pcsH8ujHjAXxD4RD6', 0);
insert into Client values (SEQ_Client.nextval, 'Thatcham', 'Tracy', 'tthatcham13@irs.gov',
'$2y$10$mRbYUxTx4aOCTvHYDeLVT.QOXtYHLnbubsBNHl4FUQWvJlwy0GJO.', 1);
insert into Client values (SEQ_Client.nextval, 'Maryott', 'Fred',
'fmaryott14@csmonitor.com',
'$2y$10$MJRo9TnKP8Isbm9LU6DQP.itjKs5iJn04oaV3/4tEMYKD.VQ/WTaO', 0);
insert into Client values (SEQ_Client.nextval, 'Wimbridge', 'Florinda',
'fwimbridge15@stumbleupon.com',
'$2y$10$hJKR8hcsJ0BryAWqADd1ceCDQnSZn82.rD5oBkXARxwcjmOd6RIHK', 0);
insert into Client values (SEQ_Client.nextval, 'Cahan', 'Melisande', 'mcahan16@furl.net',
'$2y$10$0GL2iohmc10AZap4Imu1a.ZES3NBl9yFRkUgOWas7SFLRe3gVQr72', 0);
insert into Client values (SEQ_Client.nextval, 'Poschel', 'Derick',
'dposchel17@yahoo.co.jp',
'$2y$10$qJ/7CCvuBTwjdW2fRIa21.rlwDQTzdULUNgZqWZdN4.UMhzV.Al0i', 0);
insert into Client values (SEQ_Client.nextval, 'Bansal', 'Niven', 'nbansal18@artisteer.com',
'$2y$10$5sk9SUZqK/YfoKXKySHYtegL1wxYXeHgmx4sQglaRIpDFdnQlDTUe', 0);
insert into Client values (SEQ_Client.nextval, 'Titterrell', 'Hazlett',
'htitterrell19@geocities.jp',
'$2y$10$ZpKi5WXfd9WrA16QIV2LD.AydjhXgQnIBVCeruA7lTCHJvnNF0oLm', 0);
insert into Client values (SEQ_Client.nextval, 'Ruffles', 'Dotty', 'druffles1a@microsoft.com',
'$2y$10$xKRn7K/8tctvK6.eerb/xuxROK8Y6tbFviHnAq0GPJBl/yCoNi3e2', 1);
insert into Client values (SEQ_Client.nextval, 'Reap', 'Allister', 'areap1b@bloglovin.com',
'$2y$10$4RhPdCcDBKN2M78KlalzWOQHRfebCootKSoR.fVazLMZmtoxAPy9O', 0);
insert into Client values (SEQ_Client.nextval, 'Hawtry', 'Morganica',
'mhawtry1c@seattletimes.com',
'$2y$10$84X07SKvIdCXDTPGqesChub7GoQ0rGFJJeLN4SjzQxR2tjOhzIjhG', 0);
insert into Client values (SEQ_Client.nextval, 'Vaux', 'Nevile', 'nvaux1d@mashable.com',
'$2y$10$FzH06joHOdBaQued6R1MXexhFShgPAJz/dbTmT36LW3xoo4sqVZ0y', 1);
insert into Client values (SEQ_Client.nextval, 'Ellissen', 'Kirby', 'kellissen1@devhub.com',
'$2y$10$7siAaZDzUTQry3uZvYv.B.Y6fmBegX1LKW215ghERAcDgd2g8oBkO', 0);
```

Paniers

INSERT INTO Panier
VALUES (10, 5, 1);

INSERT INTO Panier
VALUES (1, 24, 20);

INSERT INTO Panier
VALUES (14, 7, 11);

INSERT INTO Panier
VALUES (28, 21, 28);

INSERT INTO Panier
VALUES (43, 25, 36);

INSERT INTO Panier
VALUES (27, 15, 17);

INSERT INTO Panier
VALUES (37, 11, 7);

INSERT INTO Panier
VALUES (5, 17, 4);

INSERT INTO Panier
VALUES (46, 4, 44);

INSERT INTO Panier
VALUES (12, 9, 24);

Règlements

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.**nextval**);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.**nextval**);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.**nextval**);

```sql
INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);
```

```
INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);
```

```sql
INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);
```

```sql
INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);
```

```sql
INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);
```

```sql
INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.nextval);
```

INSERT INTO Reglement
VALUES (SEQ_REGLEMENT.**nextval**);

Cartes bancaires

INSERT INTO CarteBancaire
VALUES (5, 5438426737333343, 509, 08, 2023);
INSERT INTO CarteBancaire
VALUES (8, 5557522242247948, 144, 03, 2025);
INSERT INTO CarteBancaire
VALUES (9, 5386549426343166, 226, 10, 2025);
INSERT INTO CarteBancaire
VALUES (7, 5468524997548593, 477, 10, 2024);
INSERT INTO CarteBancaire
VALUES (3, 5165444835636870, 467, 10, 2024);
INSERT INTO CarteBancaire
VALUES (6, 5547228121343575, 288, 09, 2022);
INSERT INTO CarteBancaire
VALUES (23, 4024007194533, 114, 06, 2022);
INSERT INTO CarteBancaire
VALUES (4, 4716185121444826, 321, 09, 2025);
INSERT INTO CarteBancaire
VALUES (2, 4556384887668, 899, 12, 2024);
INSERT INTO CarteBancaire
VALUES (17, 5427598326185285, 441, 06, 2022);

Paypal

INSERT INTO PAYPAL
VALUES(1);
INSERT INTO PAYPAL
VALUES(10);
INSERT INTO PAYPAL
VALUES(11);
INSERT INTO PAYPAL
VALUES(12);
INSERT INTO PAYPAL
VALUES(13);
INSERT INTO PAYPAL
VALUES(14);
INSERT INTO PAYPAL
VALUES(15);

```sql
INSERT INTO PAYPAL
VALUES(16);
INSERT INTO PAYPAL
VALUES(18);
INSERT INTO PAYPAL
VALUES(19);
INSERT INTO PAYPAL
VALUES(20);
INSERT INTO PAYPAL
VALUES(21);
INSERT INTO PAYPAL
VALUES(22);
INSERT INTO PAYPAL
VALUES(24);
INSERT INTO PAYPAL
VALUES(25);
INSERT INTO PAYPAL
VALUES(26);
INSERT INTO PAYPAL
VALUES(27);
INSERT INTO PAYPAL
VALUES(28);
INSERT INTO PAYPAL
VALUES(29);
INSERT INTO PAYPAL
VALUES(30);
INSERT INTO PAYPAL
VALUES(31);
INSERT INTO PAYPAL
VALUES(32);
INSERT INTO PAYPAL
VALUES(33);
INSERT INTO PAYPAL
VALUES(34);
INSERT INTO PAYPAL
VALUES(35);
INSERT INTO PAYPAL
VALUES(36);
INSERT INTO PAYPAL
VALUES(37);
INSERT INTO PAYPAL
VALUES(38);
INSERT INTO PAYPAL
VALUES(39);
INSERT INTO PAYPAL
VALUES(40);
INSERT INTO PAYPAL
VALUES(41);
```

```sql
INSERT INTO PAYPAL
VALUES(42);
INSERT INTO PAYPAL
VALUES(43);
INSERT INTO PAYPAL
VALUES(44);
INSERT INTO PAYPAL
VALUES(45);
INSERT INTO PAYPAL
VALUES(46);
INSERT INTO PAYPAL
VALUES(47);
INSERT INTO PAYPAL
VALUES(48);
INSERT INTO PAYPAL
VALUES(49);
INSERT INTO PAYPAL
VALUES(50);
INSERT INTO PAYPAL
VALUES(51);
INSERT INTO PAYPAL
VALUES(52);
INSERT INTO PAYPAL
VALUES(53);
INSERT INTO PAYPAL
VALUES(54);
INSERT INTO PAYPAL
VALUES(55);
INSERT INTO PAYPAL
VALUES(56);
INSERT INTO PAYPAL
VALUES(57);
INSERT INTO PAYPAL
VALUES(58);
INSERT INTO PAYPAL
VALUES(59);
INSERT INTO PAYPAL
VALUES(60);
INSERT INTO PAYPAL
VALUES(61);
INSERT INTO PAYPAL
VALUES(62);
INSERT INTO PAYPAL
VALUES(63);
INSERT INTO PAYPAL
VALUES(64);
INSERT INTO PAYPAL
VALUES(65);
```

```sql
INSERT INTO PAYPAL
VALUES(66);
INSERT INTO PAYPAL
VALUES(67);
INSERT INTO PAYPAL
VALUES(68);
INSERT INTO PAYPAL
VALUES(69);
INSERT INTO PAYPAL
VALUES(70);
INSERT INTO PAYPAL
VALUES(71);
INSERT INTO PAYPAL
VALUES(72);
INSERT INTO PAYPAL
VALUES(73);
INSERT INTO PAYPAL
VALUES(74);
INSERT INTO PAYPAL
VALUES(75);
INSERT INTO PAYPAL
VALUES(76);
INSERT INTO PAYPAL
VALUES(77);
INSERT INTO PAYPAL
VALUES(78);
INSERT INTO PAYPAL
VALUES(79);
INSERT INTO PAYPAL
VALUES(80);
INSERT INTO PAYPAL
VALUES(81);
INSERT INTO PAYPAL
VALUES(82);
INSERT INTO PAYPAL
VALUES(83);
INSERT INTO PAYPAL
VALUES(84);
INSERT INTO PAYPAL
VALUES(85);
INSERT INTO PAYPAL
VALUES(86);
INSERT INTO PAYPAL
VALUES(87);
INSERT INTO PAYPAL
VALUES(88);
INSERT INTO PAYPAL
VALUES(89);
```

```sql
INSERT INTO PAYPAL
VALUES(90);
INSERT INTO PAYPAL
VALUES(91);
INSERT INTO PAYPAL
VALUES(92);
INSERT INTO PAYPAL
VALUES(93);
INSERT INTO PAYPAL
VALUES(94);
INSERT INTO PAYPAL
VALUES(95);
INSERT INTO PAYPAL
VALUES(96);
INSERT INTO PAYPAL
VALUES(97);
INSERT INTO PAYPAL
VALUES(98);
INSERT INTO PAYPAL
VALUES(99);
INSERT INTO PAYPAL
VALUES(100);
```

Commandes

```sql
INSERT INTO Commande
VALUES (SEQ_Commande.nextval, 17, 1, '7604 Rutrum. Rd.', 'Saintes', '84585');

INSERT INTO Commande
VALUES (SEQ_Commande.nextval, 6, 2, '377 Magna. Rd.', 'Limoges', '24553');

INSERT INTO Commande
VALUES (SEQ_Commande.nextval, 43, 3, 'P.O. Box 149,  6068 Sed,  Av.', 'Talence', '48356');

INSERT INTO Commande
VALUES (SEQ_Commande.nextval, 20, 4, '540-4492 Nec,  St.', 'Colomiers', '10287');

INSERT INTO Commande
VALUES (SEQ_Commande.nextval, 12, 5, 'Ap #419-5043 Blandit Rd.', 'Creil', '81876');

INSERT INTO Commande
```

VALUES (SEQ_Commande.**nextval**, 13, 6, '606-8580 Magnis Av.', 'Brive-la-Gaillarde', '39589');

INSERT INTO Commande
VALUES (SEQ_Commande.**nextval**, 12, 7, 'P.O. Box 875, 8428 A, Ave', 'Nîmes', '19261');

INSERT INTO Commande
VALUES (SEQ_Commande.**nextval**, 32, 8, 'Ap #417-5367 Convallis Rd.', 'Castres', '45835');

INSERT INTO Commande
VALUES (SEQ_Commande.**nextval**, 40, 9, 'Ap #599-2391 Laoreet St.', 'Caen', '94126');

INSERT INTO Commande
VALUES (SEQ_Commande.**nextval**, 3, 10, '7670 Pede Rd.', 'Creil', '55174');

INSERT INTO Commande
VALUES (SEQ_Commande.**nextval**, 5, 11, 'Ap #870-474 Et, Rd.', 'Besançon', '98778');

INSERT INTO Commande
VALUES (SEQ_Commande.**nextval**, 33, 12, '450-3236 Malesuada Ave', 'Béziers', '47461');

INSERT INTO Commande
VALUES (SEQ_Commande.**nextval**, 15, 13, '464-9652 Lacinia. Street', 'Narbonne', '81311');

INSERT INTO Commande
VALUES (SEQ_Commande.**nextval**, 23, 14, '118-2377 Posuere St.', 'Bergerac', '53236');

INSERT INTO Commande
VALUES (SEQ_Commande.**nextval**, 33, 15, '442-237 Fermentum Ave', 'Cherbourg-Octeville', '15236');

INSERT INTO Commande
VALUES (SEQ_Commande.**nextval**, 3, 16, '244-798 Ornare St.', 'Saint-Quentin', '05754');

INSERT INTO Commande
VALUES (SEQ_Commande.**nextval**, 34, 17, 'Ap #605-3577 Sed Ave', 'Versailles', '54597');

INSERT INTO Commande
VALUES (SEQ_Commande.**nextval**, 38, 18, '881-6966 Mus. Rd.', 'Boulogne-sur-Mer', '39942');

INSERT INTO Commande
VALUES (SEQ_Commande.**nextval**, 7, 19, 'P.O. Box 777, 1080 Pellentesque Street', 'Bègles', '11887');

INSERT INTO Commande
VALUES (SEQ_Commande.**nextval**, 27, 20, 'P.O. Box 505, 5739 Non St.', 'Mont-de-Marsan', '13745');

INSERT INTO Commande
VALUES (SEQ_Commande.**nextval**, 43, 21, 'Ap #305-9417 In, Rd.', 'Clermont-Ferrand', '75844');

INSERT INTO Commande
VALUES (SEQ_Commande.**nextval**, 13, 22, '955-2234 Vitae, Av.', 'Dijon', '30644');

INSERT INTO Commande
VALUES (SEQ_Commande.**nextval**, 3, 23, '846-8939 Sollicitudin Ave', 'Mérignac', '35233');

INSERT INTO Commande
VALUES (SEQ_Commande.**nextval**, 46, 24, 'Ap #647-5834 Molestie St.', 'Courbevoie', '98326');

INSERT INTO Commande
VALUES (SEQ_Commande.**nextval**, 35, 25, '445-9979 Malesuada. St.', 'Montigny-lès-Metz', '20866');

INSERT INTO Commande
VALUES (SEQ_Commande.**nextval**, 30, 26, 'Ap #435-3680 Quam Road', 'Aurillac', '16763');

INSERT INTO Commande
VALUES (SEQ_Commande.**nextval**, 5, 27, '302-5197 Eu, Rd.', 'Valenciennes', '85756');

INSERT INTO Commande
VALUES (SEQ_Commande.**nextval**, 23, 28, '183-3935 Ultrices Avenue', 'Martigues', '97584');

INSERT INTO Commande
VALUES (SEQ_Commande.**nextval**, 18, 29, 'Ap #536-2839 Nam Street', 'Ajaccio', '50985');

INSERT INTO Commande
VALUES (SEQ_Commande.**nextval**, 27, 30, '965-1441 Eget, St.', 'Ajaccio', '86545');

INSERT INTO Commande
VALUES (SEQ_Commande.**nextval**, 4, 31, 'P.O. Box 540, 7783 Quam. Rd.', 'Beauvais', '19031');

INSERT INTO Commande
VALUES (SEQ_Commande.**nextval**, 39, 32, '5536 Velit Av.', 'Montbéliard', '08716');

INSERT INTO Commande
VALUES (SEQ_Commande.**nextval**, 49, 33, '3380 Pellentesque St.', 'Fréjus', '52103');

INSERT INTO Commande
VALUES (SEQ_Commande.**nextval**, 12, 34, 'P.O. Box 896, 9992 A Street', 'Brive-la-Gaillarde', '47623');

```sql
INSERT INTO Commande
VALUES (SEQ_Commande.nextval, 21, 35, '7284 Commodo Rd.', 'Saint-Dizier', '78759');

INSERT INTO Commande
VALUES (SEQ_Commande.nextval, 46, 36, 'P.O. Box 381,  4250 Sagittis. Road',
'Pontarlier', '15914');

INSERT INTO Commande
VALUES (SEQ_Commande.nextval, 44, 37, '6244 Neque. St.', 'Nantes', '78018');

INSERT INTO Commande
VALUES (SEQ_Commande.nextval, 26, 38, 'P.O. Box 519,  9030 A Avenue' , 'Saintes',
'64013');

INSERT INTO Commande
VALUES (SEQ_Commande.nextval, 42, 39, '9934 Auctor,  Road', 'Aubagne', '34528');

INSERT INTO Commande
VALUES (SEQ_Commande.nextval, 33, 40, 'Ap #575-6330 Eget,  Avenue', 'Ajaccio',
'26705');

INSERT INTO Commande
VALUES (SEQ_Commande.nextval, 31, 41, 'Ap #311-5044 Quisque Road', 'Auxerre',
'23542');

INSERT INTO Commande
VALUES (SEQ_Commande.nextval, 25, 42, '747-2719 Netus Avenue', 'Bayonne', '90493');

INSERT INTO Commande
VALUES (SEQ_Commande.nextval, 3, 43, 'Ap #241-7351 Leo. St.', 'Chalon-sur-Saône',
'27242');

INSERT INTO Commande
VALUES (SEQ_Commande.nextval, 19, 44, 'P.O. Box 450,  733 Augue Av.', 'Rouen',
'17731');

INSERT INTO Commande
VALUES (SEQ_Commande.nextval, 30, 45, '489-9678 Scelerisque Road', 'Saint-Malo',
'42428');

INSERT INTO Commande
VALUES (SEQ_Commande.nextval, 45, 46, 'Ap #342-4158 Feugiat Road', 'Vernon',
'53453');

INSERT INTO Commande
VALUES (SEQ_Commande.nextval, 11, 47, 'Ap #146-1466 Nulla St.', 'Ajaccio', '23207');
```

```sql
INSERT INTO Commande
VALUES (SEQ_Commande.nextval, 2, 48, 'P.O. Box 691,  6101 Ut Rd.', 'Strasbourg',
'60724');

INSERT INTO Commande
VALUES (SEQ_Commande.nextval, 2, 49, 'P.O. Box 829,  1889 Suspendisse Av.', 'Belfort',
'66114');

INSERT INTO Commande
VALUES (SEQ_Commande.nextval, 13, 50, 'P.O. Box 477,  8286 Dictum Rd.', 'Limoges',
'85794');

INSERT INTO Commande
VALUES (SEQ_Commande.nextval, 43, 51, 'Ap #939-1302 Ipsum St.', 'Martigues', '52157');

INSERT INTO Commande
VALUES (SEQ_Commande.nextval, 29, 52, 'Ap #658-9594 Dolor. Rd.', 'Vierzon', '74572');

INSERT INTO Commande
VALUES (SEQ_Commande.nextval, 27, 53, 'Ap #558-2406 Mauris Avenue', 'Metz', '81139');

INSERT INTO Commande
VALUES (SEQ_Commande.nextval, 45, 54, '117-7080 Et,  Avenue', 'Castres', '21733');

INSERT INTO Commande
VALUES (SEQ_Commande.nextval, 16, 55, 'Ap #973-4842 Gravida Avenue', 'Caen',
'12473');

INSERT INTO Commande
VALUES (SEQ_Commande.nextval, 30, 56, '9159 Urna St.', 'Schiltigheim', '63660');

INSERT INTO Commande
VALUES (SEQ_Commande.nextval, 36, 57, 'Ap #751-968 Blandit Avenue', 'Tours', '63267');

INSERT INTO Commande
VALUES (SEQ_Commande.nextval, 7, 58, 'Ap #334-8827 Quam St.', 'Béziers', '62475');

INSERT INTO Commande
VALUES (SEQ_Commande.nextval, 16, 59, '2517 Nulla. Avenue', 'Strasbourg', '38477');

INSERT INTO Commande
VALUES (SEQ_Commande.nextval, 12, 60, 'Ap #750-1504 Aliquam Rd.', 'Angoulême',
'08555');

INSERT INTO Commande
VALUES (SEQ_Commande.nextval, 35, 61, '896-5282 Cursus Rd.', 'Beauvais', '11197');

INSERT INTO Commande
```

VALUES (SEQ_Commande.**nextval**, 42, 62, 'P.O. Box 212, 5464 Aliquam St.', 'Montluçon', '05251');

INSERT INTO Commande
VALUES (SEQ_Commande.**nextval**, 9, 63, '729-2541 Facilisi. Rd.', 'Brive-la-Gaillarde', '13188');

INSERT INTO Commande
VALUES (SEQ_Commande.**nextval**, 19, 64, '219-6652 Ligula. St.', 'Villeneuve-d''Ascq', '81518');

INSERT INTO Commande
VALUES (SEQ_Commande.**nextval**, 16, 65, 'Ap #138-7295 Magna Rd.', 'Joué-lès-Tours', '41869');

INSERT INTO Commande
VALUES (SEQ_Commande.**nextval**, 31, 66, '439-7341 Pede. Rd.', 'Brive-la-Gaillarde', '83542');

INSERT INTO Commande
VALUES (SEQ_Commande.**nextval**, 40, 67, 'P.O. Box 803, 3603 Risus. Road', 'Ajaccio', '28112');

INSERT INTO Commande
VALUES (SEQ_Commande.**nextval**, 22, 68, 'Ap #332-7791 Blandit Rd.', 'Le Mans', '10216');

INSERT INTO Commande
VALUES (SEQ_Commande.**nextval**, 25, 69, '674-8388 Vel Road', 'Saint-Herblain', '44599');

INSERT INTO Commande
VALUES (SEQ_Commande.**nextval**, 39, 70, '378-4909 Id St.', 'Rouen', '33225');

INSERT INTO Commande
VALUES (SEQ_Commande.**nextval**, 37, 71, '8690 Nisi Avenue', 'Cannes', '77333');

INSERT INTO Commande
VALUES (SEQ_Commande.**nextval**, 19, 72, 'P.O. Box 418, 4306 Consequat Ave', 'Bastia', '37568');

INSERT INTO Commande
VALUES (SEQ_Commande.**nextval**, 5, 73, '272-8149 Eu St.', 'Ajaccio', '16281');

INSERT INTO Commande
VALUES (SEQ_Commande.**nextval**, 38, 74, '710-9436 Nulla. Avenue', 'Troyes', '65285');

INSERT INTO Commande
VALUES (SEQ_Commande.**nextval**, 49, 75, '9276 Ante Ave', 'Chartres', '26211');

```sql
INSERT INTO Commande
VALUES (SEQ_Commande.nextval, 7, 76, '835-8974 Nec,  Av.', 'Mâcon', '22324');

INSERT INTO Commande
VALUES (SEQ_Commande.nextval, 17, 77, '391-3359 Praesent St.', 'Marcq-en-Baroeul',
'07398');

INSERT INTO Commande
VALUES (SEQ_Commande.nextval, 3, 78, 'Ap #380-4298 Sed Rd.', 'Vannes', '88718');

INSERT INTO Commande
VALUES (SEQ_Commande.nextval, 22, 79, 'Ap #997-6126 Aliquam Rd.', 'Draguignan',
'73387');

INSERT INTO Commande
VALUES (SEQ_Commande.nextval, 48, 80, 'P.O. Box 464,  6474 Non,  St.', 'Istres',
'23751');

INSERT INTO Commande
VALUES (SEQ_Commande.nextval, 30, 81, 'P.O. Box 614,  7338 At St.', 'Niort', '68474');

INSERT INTO Commande
VALUES (SEQ_Commande.nextval, 1, 82, '741-7731 Convallis Street', 'Lunel', '77391');

INSERT INTO Commande
VALUES (SEQ_Commande.nextval, 40, 83, 'Ap #109-3936 Eu Street', 'Bergerac', '74727');

INSERT INTO Commande
VALUES (SEQ_Commande.nextval, 7, 84, 'Ap #277-6097 Magnis Ave', 'Le Havre', '69466');

INSERT INTO Commande
VALUES (SEQ_Commande.nextval, 25, 85, 'P.O. Box 522,  3264 Quam Rd.', 'Le Cannet',
'19858');

INSERT INTO Commande
VALUES (SEQ_Commande.nextval, 27, 86, '288-5305 Aliquam St.', 'Besançon', '97421');

INSERT INTO Commande
VALUES (SEQ_Commande.nextval, 49, 87, 'Ap #778-5551 Auctor Road', 'La
Roche-sur-Yon', '30205');

INSERT INTO Commande
VALUES (SEQ_Commande.nextval, 17, 88, '7093 Lorem Rd.', 'Montauban', '61364');

INSERT INTO Commande
VALUES (SEQ_Commande.nextval, 10, 89, 'Ap #166-8330 Malesuada Ave', 'Drancy',
'83102');
```

INSERT INTO Commande
VALUES (SEQ_Commande.**nextval**, 44, 90, '9876 Justo Rd.', 'Saintes', '18169');

INSERT INTO Commande
VALUES (SEQ_Commande.**nextval**, 26, 91, '151-4871 Nisl. Rd.', 'Biarritz', '68087');

INSERT INTO Commande
VALUES (SEQ_Commande.**nextval**, 6, 92, 'Ap #638-5939 Phasellus Ave', 'Montbéliard', '63328');

INSERT INTO Commande
VALUES (SEQ_Commande.**nextval**, 41, 93, 'Ap #932-8245 Ultrices. Rd.', 'Lunel', '67312');

INSERT INTO Commande
VALUES (SEQ_Commande.**nextval**, 25, 94, 'P.O. Box 634, 6854 Mus. Ave', 'Aubagne', '17801');

INSERT INTO Commande
VALUES (SEQ_Commande.**nextval**, 3, 95, '638-7432 At Rd.', 'Joué-lès-Tours', '00124');

INSERT INTO Commande
VALUES (SEQ_Commande.**nextval**, 27, 96, 'Ap #211-8300 Lacus. St.', 'Montluçon', '27198');

INSERT INTO Commande
VALUES (SEQ_Commande.**nextval**, 4, 97, 'Ap #741-2706 Adipiscing Rd.', 'Saint-Quentin', '39351');

INSERT INTO Commande
VALUES (SEQ_Commande.**nextval**, 38, 98, '234-6927 Mi. Rd.', 'Le Havre', '72443');

INSERT INTO Commande
VALUES (SEQ_Commande.**nextval**, 36, 99, 'Ap #184-4139 Aenean Rd.', 'Rezé', '86261');

INSERT INTO Commande
VALUES (SEQ_Commande.**nextval**, 16, 100, 'Ap #497-5732 Tincidunt Avenue', 'Saint-Médard-en-Jalles', '62360');

Quantité commandées

INSERT INTO Quantite
VALUES (12, 1, 5, 6);
INSERT INTO Quantite
VALUES (2, 1, 9, 4.5);
INSERT INTO Quantite

VALUES (26, 1, 41, 12);
INSERT INTO Quantite
VALUES (6, 1, 29, 6.5);
INSERT INTO Quantite
VALUES (9, 1, 6, 10);
INSERT INTO Quantite
VALUES (19, 2, 38, 5);
INSERT INTO Quantite
VALUES (26, 2, 25, 9);
INSERT INTO Quantite
VALUES (5, 2, 5, 1);
INSERT INTO Quantite
VALUES (11, 2, 38, 12);
INSERT INTO Quantite
VALUES (28, 2, 31, 12);
INSERT INTO Quantite
VALUES (13, 3, 22, 3);
INSERT INTO Quantite
VALUES (20, 3, 43, 9);
INSERT INTO Quantite
VALUES (5, 3, 40, 3);
INSERT INTO Quantite
VALUES (3, 3, 25, 7);
INSERT INTO Quantite
VALUES (10, 3, 21, 11);
INSERT INTO Quantite
VALUES (13, 4, 22, 3);
INSERT INTO Quantite
VALUES (20, 4, 43, 9);
INSERT INTO Quantite
VALUES (5, 4, 40, 3);
INSERT INTO Quantite
VALUES (3, 4, 25, 7);
INSERT INTO Quantite
VALUES (10, 4, 21, 11);
INSERT INTO Quantite
VALUES (13, 5, 22, 3);
INSERT INTO Quantite
VALUES (20, 5, 43, 9);
INSERT INTO Quantite
VALUES (5, 5, 40, 3);
INSERT INTO Quantite
VALUES (3, 5, 25, 7);
INSERT INTO Quantite
VALUES (10, 5, 21, 11);
INSERT INTO Quantite
VALUES (9, 6, 30, 3);
INSERT INTO Quantite

VALUES (28, 6, 38, 5);
INSERT INTO Quantite
VALUES (17, 6, 16, 9);
INSERT INTO Quantite
VALUES (19, 6, 15, 3);
INSERT INTO Quantite
VALUES (16, 6, 3, 4);
INSERT INTO Quantite
VALUES (18, 7, 28, 5);
INSERT INTO Quantite
VALUES (3, 7, 42, 9);
INSERT INTO Quantite
VALUES (2, 7, 9, 11);
INSERT INTO Quantite
VALUES (13, 7, 16, 4);
INSERT INTO Quantite
VALUES (20, 7, 50, 3);
INSERT INTO Quantite
VALUES (6, 8, 44, 10);
INSERT INTO Quantite
VALUES (26, 8, 31, 5);
INSERT INTO Quantite
VALUES (4, 8, 30, 4);
INSERT INTO Quantite
VALUES (5, 8, 5, 7);
INSERT INTO Quantite
VALUES (26, 41, 36, 5);
INSERT INTO Quantite
VALUES (27, 9, 44, 11);
INSERT INTO Quantite
VALUES (28, 9, 42, 5);
INSERT INTO Quantite
VALUES (10, 9, 28, 11);
INSERT INTO Quantite
VALUES (7, 9, 44, 5);
INSERT INTO Quantite
VALUES (19, 9, 27, 2);
INSERT INTO Quantite
VALUES (5, 10, 47, 5);
INSERT INTO Quantite
VALUES (6, 10, 7, 4);
INSERT INTO Quantite
VALUES (22, 10, 10, 2);
INSERT INTO Quantite
VALUES (20, 10, 6, 8);
INSERT INTO Quantite
VALUES (28, 10, 47, 10);
INSERT INTO Quantite

VALUES (21, 11, 18, 7);
INSERT INTO Quantite
VALUES (2, 11, 21, 1);
INSERT INTO Quantite
VALUES (28, 11, 11, 3);
INSERT INTO Quantite
VALUES (22, 11, 18, 9);
INSERT INTO Quantite
VALUES (10, 11, 45, 12);
INSERT INTO Quantite
VALUES (10, 12, 26, 11);
INSERT INTO Quantite
VALUES (17, 12, 11, 1);
INSERT INTO Quantite
VALUES (16, 12, 11, 7);
INSERT INTO Quantite
VALUES (28, 12, 40, 4);
INSERT INTO Quantite
VALUES (3, 12, 28, 3);
INSERT INTO Quantite
VALUES (11, 13, 44, 8);
INSERT INTO Quantite
VALUES (8, 13, 14, 11);
INSERT INTO Quantite
VALUES (15, 13, 12, 4);
INSERT INTO Quantite
VALUES (28, 13, 48, 5);
INSERT INTO Quantite
VALUES (1, 13, 9, 3);
INSERT INTO Quantite
VALUES (11, 14, 44, 8);
INSERT INTO Quantite
VALUES (8, 14, 14, 11);
INSERT INTO Quantite
VALUES (15, 14, 12, 4);
INSERT INTO Quantite
VALUES (28, 14, 48, 5);
INSERT INTO Quantite
VALUES (1, 14, 9, 3);
INSERT INTO Quantite
VALUES (26, 15, 7, 12);
INSERT INTO Quantite
VALUES (25, 15, 35, 5);
INSERT INTO Quantite
VALUES (19, 15, 39, 10);
INSERT INTO Quantite
VALUES (28, 15, 35, 10);
INSERT INTO Quantite

VALUES (19, 25, 29, 1);
INSERT INTO Quantite
VALUES (19, 16, 23, 2);
INSERT INTO Quantite
VALUES (9, 16, 4, 8);
INSERT INTO Quantite
VALUES (28, 16, 47, 9);
INSERT INTO Quantite
VALUES (5, 16, 39, 11);
INSERT INTO Quantite
VALUES (19, 11, 41, 5);
INSERT INTO Quantite
VALUES (16, 17, 45, 6);
INSERT INTO Quantite
VALUES (19, 17, 19, 10);
INSERT INTO Quantite
VALUES (19, 18, 16, 8);
INSERT INTO Quantite
VALUES (15, 17, 32, 2);
INSERT INTO Quantite
VALUES (7, 17, 14, 10);
INSERT INTO Quantite
VALUES (26, 18, 47, 5);
INSERT INTO Quantite
VALUES (16, 18, 11, 2);
INSERT INTO Quantite
VALUES (12, 18, 44, 8);
INSERT INTO Quantite
VALUES (16, 20, 23, 9);
INSERT INTO Quantite
VALUES (7, 18, 36, 12);
INSERT INTO Quantite
VALUES (26, 19, 45, 3);
INSERT INTO Quantite
VALUES (14, 19, 18, 5);
INSERT INTO Quantite
VALUES (19, 19, 20, 9);
INSERT INTO Quantite
VALUES (4, 19, 46, 2);
INSERT INTO Quantite
VALUES (16, 19, 9, 11);
INSERT INTO Quantite
VALUES (5, 20, 43, 11);
INSERT INTO Quantite
VALUES (12, 20, 42, 10);
INSERT INTO Quantite
VALUES (13, 20, 46, 6);
INSERT INTO Quantite

VALUES (19, 20, 32, 5);
INSERT INTO Quantite
VALUES (3, 20, 45, 10);
INSERT INTO Quantite
VALUES (14, 21, 26, 10);
INSERT INTO Quantite
VALUES (13, 21, 6, 9);
INSERT INTO Quantite
VALUES (11, 21, 14, 6);
INSERT INTO Quantite
VALUES (5, 21, 35, 2);
INSERT INTO Quantite
VALUES (23, 21, 48, 5);
INSERT INTO Quantite
VALUES (26, 22, 50, 11);
INSERT INTO Quantite
VALUES (8, 22, 32, 10);
INSERT INTO Quantite
VALUES (18, 22, 14, 3);
INSERT INTO Quantite
VALUES (16, 22, 26, 5);
INSERT INTO Quantite
VALUES (15, 22, 13, 4);
INSERT INTO Quantite
VALUES (13, 23, 8, 8);
INSERT INTO Quantite
VALUES (19, 23, 44, 11);
INSERT INTO Quantite
VALUES (28, 23, 47, 6);
INSERT INTO Quantite
VALUES (15, 23, 23, 10);
INSERT INTO Quantite
VALUES (3, 23, 5, 5);
INSERT INTO Quantite
VALUES (12, 24, 41, 5);
INSERT INTO Quantite
VALUES (2, 24, 43, 7);
INSERT INTO Quantite
VALUES (5, 24, 36, 8);
INSERT INTO Quantite
VALUES (24, 24, 37, 1);
INSERT INTO Quantite
VALUES (28, 24, 7, 2);
INSERT INTO Quantite
VALUES (1, 25, 28, 1);
INSERT INTO Quantite
VALUES (18, 25, 30, 7);
INSERT INTO Quantite

VALUES (14, 25, 41, 6);
INSERT INTO Quantite
VALUES (8, 25, 7, 5);
INSERT INTO Quantite
VALUES (10, 25, 23, 2);
INSERT INTO Quantite
VALUES (22, 26, 33, 4);
INSERT INTO Quantite
VALUES (21, 26, 31, 2);
INSERT INTO Quantite
VALUES (1, 26, 46, 8);
INSERT INTO Quantite
VALUES (8, 26, 5, 3);
INSERT INTO Quantite
VALUES (20, 26, 40, 6);
INSERT INTO Quantite
VALUES (13, 27, 39, 12);
INSERT INTO Quantite
VALUES (26, 27, 42, 6);
INSERT INTO Quantite
VALUES (7, 27, 9, 11);
INSERT INTO Quantite
VALUES (8, 27, 33, 4);
INSERT INTO Quantite
VALUES (25, 27, 3, 6);
INSERT INTO Quantite
VALUES (24, 28, 37, 4);
INSERT INTO Quantite
VALUES (28, 28, 37, 3);
INSERT INTO Quantite
VALUES (4, 28, 22, 6);
INSERT INTO Quantite
VALUES (9, 28, 34, 6);
INSERT INTO Quantite
VALUES (8, 28, 16, 9);
INSERT INTO Quantite
VALUES (19, 29, 43, 8);
INSERT INTO Quantite
VALUES (16, 29, 6, 11);
INSERT INTO Quantite
VALUES (22, 29, 40, 2);
INSERT INTO Quantite
VALUES (8, 29, 22, 5);
INSERT INTO Quantite
VALUES (8, 37, 47, 7);
INSERT INTO Quantite
VALUES (21, 30, 9, 7);
INSERT INTO Quantite

VALUES (10, 30, 32, 10);
INSERT INTO Quantite
VALUES (17, 30, 28, 12);
INSERT INTO Quantite
VALUES (18, 30, 26, 10);
INSERT INTO Quantite
VALUES (27, 30, 26, 5);
INSERT INTO Quantite
VALUES (2, 31, 34, 2);
INSERT INTO Quantite
VALUES (5, 31, 36, 1);
INSERT INTO Quantite
VALUES (14, 31, 27, 2);
INSERT INTO Quantite
VALUES (6, 31, 9, 10);
INSERT INTO Quantite
VALUES (25, 31, 47, 9);
INSERT INTO Quantite
VALUES (22, 32, 11, 12);
INSERT INTO Quantite
VALUES (3, 32, 12, 12);
INSERT INTO Quantite
VALUES (26, 32, 15, 4);
INSERT INTO Quantite
VALUES (10, 32, 45, 7);
INSERT INTO Quantite
VALUES (2, 32, 36, 12);
INSERT INTO Quantite
VALUES (3, 33, 32, 6);
INSERT INTO Quantite
VALUES (3, 13, 11, 2);
INSERT INTO Quantite
VALUES (24, 33, 28, 2);
INSERT INTO Quantite
VALUES (26, 33, 10, 2);
INSERT INTO Quantite
VALUES (16, 33, 30, 8);
INSERT INTO Quantite
VALUES (25, 34, 34, 4);
INSERT INTO Quantite
VALUES (12, 34, 19, 6);
INSERT INTO Quantite
VALUES (5, 34, 36, 2);
INSERT INTO Quantite
VALUES (15, 34, 22, 9);
INSERT INTO Quantite
VALUES (18, 34, 42, 7);
INSERT INTO Quantite

VALUES (19, 35, 48, 2);
INSERT INTO Quantite
VALUES (18, 35, 42, 2);
INSERT INTO Quantite
VALUES (1, 35, 38, 8);
INSERT INTO Quantite
VALUES (6, 35, 42, 8);
INSERT INTO Quantite
VALUES (16, 35, 12, 10);
INSERT INTO Quantite
VALUES (3, 36, 4, 4);
INSERT INTO Quantite
VALUES (8, 36, 20, 5);
INSERT INTO Quantite
VALUES (20, 36, 19, 12);
INSERT INTO Quantite
VALUES (9, 36, 47, 9);
INSERT INTO Quantite
VALUES (3, 39, 18, 6);
INSERT INTO Quantite
VALUES (23, 37, 22, 7);
INSERT INTO Quantite
VALUES (14, 37, 8, 4);
INSERT INTO Quantite
VALUES (21, 37, 12, 5);
INSERT INTO Quantite
VALUES (21, 99, 20, 5);
INSERT INTO Quantite
VALUES (2, 37, 39, 6);
INSERT INTO Quantite
VALUES (27, 38, 19, 12);
INSERT INTO Quantite
VALUES (13, 38, 41, 4);
INSERT INTO Quantite
VALUES (25, 38, 31, 5);
INSERT INTO Quantite
VALUES (7, 38, 35, 8);
INSERT INTO Quantite
VALUES (22, 38, 37, 4);
INSERT INTO Quantite
VALUES (20, 39, 35, 10);
INSERT INTO Quantite
VALUES (27, 39, 9, 3);
INSERT INTO Quantite
VALUES (21, 39, 16, 6);
INSERT INTO Quantite
VALUES (4, 39, 42, 9);
INSERT INTO Quantite

VALUES (15, 39, 46, 2);
INSERT INTO Quantite
VALUES (6, 40, 24, 9);
INSERT INTO Quantite
VALUES (23, 40, 32, 5);
INSERT INTO Quantite
VALUES (16, 40, 12, 7);
INSERT INTO Quantite
VALUES (3, 40, 21, 12);
INSERT INTO Quantite
VALUES (4, 40, 41, 6);
INSERT INTO Quantite
VALUES (3, 41, 15, 8);
INSERT INTO Quantite
VALUES (19, 41, 34, 6);
INSERT INTO Quantite
VALUES (9, 41, 35, 7);
INSERT INTO Quantite
VALUES (13, 41, 17, 3);
INSERT INTO Quantite
VALUES (23, 41, 13, 8);
INSERT INTO Quantite
VALUES (13, 42, 11, 9);
INSERT INTO Quantite
VALUES (21, 42, 18, 6);
INSERT INTO Quantite
VALUES (21, 84, 4, 11);
INSERT INTO Quantite
VALUES (4, 42, 36, 6);
INSERT INTO Quantite
VALUES (24, 42, 45, 9);
INSERT INTO Quantite
VALUES (3, 43, 36, 3);
INSERT INTO Quantite
VALUES (13, 43, 37, 8);
INSERT INTO Quantite
VALUES (25, 43, 41, 12);
INSERT INTO Quantite
VALUES (28, 43, 19, 11);
INSERT INTO Quantite
VALUES (6, 43, 12, 11);
INSERT INTO Quantite
VALUES (14, 44, 37, 1);
INSERT INTO Quantite
VALUES (12, 44, 21, 2);
INSERT INTO Quantite
VALUES (26, 44, 50, 5);
INSERT INTO Quantite

VALUES (15, 44, 27, 6);
INSERT INTO Quantite
VALUES (11, 44, 12, 2);
INSERT INTO Quantite
VALUES (16, 45, 49, 6);
INSERT INTO Quantite
VALUES (22, 45, 48, 2);
INSERT INTO Quantite
VALUES (2, 45, 44, 3);
INSERT INTO Quantite
VALUES (9, 45, 21, 9);
INSERT INTO Quantite
VALUES (10, 45, 39, 2);
INSERT INTO Quantite
VALUES (18, 46, 9, 2);
INSERT INTO Quantite
VALUES (23, 46, 41, 10);
INSERT INTO Quantite
VALUES (5, 46, 48, 8);
INSERT INTO Quantite
VALUES (14, 46, 36, 10);
INSERT INTO Quantite
VALUES (8, 46, 26, 2);
INSERT INTO Quantite
VALUES (6, 47, 50, 3);
INSERT INTO Quantite
VALUES (1, 47, 31, 6);
INSERT INTO Quantite
VALUES (25, 47, 35, 7);
INSERT INTO Quantite
VALUES (27, 47, 14, 1);
INSERT INTO Quantite
VALUES (8, 47, 37, 10);
INSERT INTO Quantite
VALUES (17, 48, 28, 10);
INSERT INTO Quantite
VALUES (2, 48, 40, 5);
INSERT INTO Quantite
VALUES (22, 48, 46, 8);
INSERT INTO Quantite
VALUES (3, 48, 30, 2);
INSERT INTO Quantite
VALUES (16, 48, 22, 8);
INSERT INTO Quantite
VALUES (11, 49, 22, 2);
INSERT INTO Quantite
VALUES (8, 49, 46, 5);
INSERT INTO Quantite

VALUES (12, 49, 44, 5);
INSERT INTO Quantite
VALUES (24, 49, 40, 4);
INSERT INTO Quantite
VALUES (19, 49, 20, 4);
INSERT INTO Quantite
VALUES (19, 50, 36, 4);
INSERT INTO Quantite
VALUES (11, 50, 35, 5);
INSERT INTO Quantite
VALUES (9, 50, 5, 2);
INSERT INTO Quantite
VALUES (10, 50, 25, 6);
INSERT INTO Quantite
VALUES (3, 50, 20, 5);
INSERT INTO Quantite
VALUES (16, 51, 17, 8);
INSERT INTO Quantite
VALUES (25, 51, 20, 28);
INSERT INTO Quantite
VALUES (11, 51, 24, 23);
INSERT INTO Quantite
VALUES (22, 51, 26, 17);
INSERT INTO Quantite
VALUES (9, 51, 9, 16);
INSERT INTO Quantite
VALUES (22, 52, 49, 21);
INSERT INTO Quantite
VALUES (9, 52, 6, 8);
INSERT INTO Quantite
VALUES (22, 62, 13, 12);
INSERT INTO Quantite
VALUES (20, 52, 27, 19);
INSERT INTO Quantite
VALUES (16, 52, 36, 10);
INSERT INTO Quantite
VALUES (3, 53, 8, 26);
INSERT INTO Quantite
VALUES (25, 53, 19, 9);
INSERT INTO Quantite
VALUES (17, 53, 29, 10);
INSERT INTO Quantite
VALUES (9, 53, 3, 14);
INSERT INTO Quantite
VALUES (11, 53, 17, 18);
INSERT INTO Quantite
VALUES (25, 54, 21, 15);
INSERT INTO Quantite

VALUES (15, 54, 6, 15);
INSERT INTO Quantite
VALUES (22, 54, 36, 18);
INSERT INTO Quantite
VALUES (9, 54, 13, 13);
INSERT INTO Quantite
VALUES (16, 54, 9, 29);
INSERT INTO Quantite
VALUES (9, 55, 41, 7);
INSERT INTO Quantite
VALUES (8, 55, 42, 22);
INSERT INTO Quantite
VALUES (14, 55, 35, 25);
INSERT INTO Quantite
VALUES (15, 55, 14, 29);
INSERT INTO Quantite
VALUES (14, 85, 36, 6);
INSERT INTO Quantite
VALUES (8, 56, 10, 6);
INSERT INTO Quantite
VALUES (16, 56, 38, 7);
INSERT INTO Quantite
VALUES (9, 56, 6, 27);
INSERT INTO Quantite
VALUES (22, 56, 23, 19);
INSERT INTO Quantite
VALUES (11, 56, 9, 13);
INSERT INTO Quantite
VALUES (22, 57, 31, 26);
INSERT INTO Quantite
VALUES (13, 57, 14, 21);
INSERT INTO Quantite
VALUES (25, 57, 44, 8);
INSERT INTO Quantite
VALUES (23, 57, 40, 15);
INSERT INTO Quantite
VALUES (24, 57, 33, 19);
INSERT INTO Quantite
VALUES (16, 58, 24, 30);
INSERT INTO Quantite
VALUES (11, 58, 33, 25);
INSERT INTO Quantite
VALUES (9, 58, 40, 15);
INSERT INTO Quantite
VALUES (24, 58, 31, 18);
INSERT INTO Quantite
VALUES (14, 58, 7, 15);
INSERT INTO Quantite

VALUES (16, 59, 46, 26);
INSERT INTO Quantite
VALUES (15, 59, 39, 22);
INSERT INTO Quantite
VALUES (11, 59, 23, 13);
INSERT INTO Quantite
VALUES (11, 89, 28, 9);
INSERT INTO Quantite
VALUES (24, 59, 6, 29);
INSERT INTO Quantite
VALUES (22, 60, 11, 8);
INSERT INTO Quantite
VALUES (20, 60, 49, 29);
INSERT INTO Quantite
VALUES (21, 60, 10, 19);
INSERT INTO Quantite
VALUES (22, 30, 34, 10);
INSERT INTO Quantite
VALUES (16, 60, 22, 6);
INSERT INTO Quantite
VALUES (22, 61, 45, 23);
INSERT INTO Quantite
VALUES (14, 61, 37, 11);
INSERT INTO Quantite
VALUES (8, 61, 30, 16);
INSERT INTO Quantite
VALUES (15, 61, 17, 14);
INSERT INTO Quantite
VALUES (16, 61, 21, 12);
INSERT INTO Quantite
VALUES (20, 62, 25, 7);
INSERT INTO Quantite
VALUES (25, 62, 24, 21);
INSERT INTO Quantite
VALUES (3, 62, 26, 13);
INSERT INTO Quantite
VALUES (15, 62, 38, 22);
INSERT INTO Quantite
VALUES (3, 72, 13, 21);
INSERT INTO Quantite
VALUES (16, 63, 6, 25);
INSERT INTO Quantite
VALUES (20, 63, 48, 17);
INSERT INTO Quantite
VALUES (20, 83, 40, 16);
INSERT INTO Quantite
VALUES (9, 63, 5, 10);
INSERT INTO Quantite

VALUES (16, 93, 42, 14);
INSERT INTO Quantite
VALUES (17, 64, 10, 26);
INSERT INTO Quantite
VALUES (9, 64, 49, 9);
INSERT INTO Quantite
VALUES (25, 64, 7, 14);
INSERT INTO Quantite
VALUES (20, 64, 21, 9);
INSERT INTO Quantite
VALUES (14, 64, 48, 16);
INSERT INTO Quantite
VALUES (11, 65, 7, 14);
INSERT INTO Quantite
VALUES (22, 65, 24, 9);
INSERT INTO Quantite
VALUES (8, 65, 7, 11);
INSERT INTO Quantite
VALUES (1, 65, 47, 12);
INSERT INTO Quantite
VALUES (25, 65, 41, 20);
INSERT INTO Quantite
VALUES (9, 66, 20, 15);
INSERT INTO Quantite
VALUES (24, 66, 46, 18);
INSERT INTO Quantite
VALUES (19, 66, 48, 5);
INSERT INTO Quantite
VALUES (11, 66, 18, 28);
INSERT INTO Quantite
VALUES (18, 66, 45, 29);
INSERT INTO Quantite
VALUES (14, 67, 13, 21);
INSERT INTO Quantite
VALUES (22, 67, 47, 19);
INSERT INTO Quantite
VALUES (24, 67, 44, 22);
INSERT INTO Quantite
VALUES (9, 67, 26, 7);
INSERT INTO Quantite
VALUES (4, 67, 44, 19);
INSERT INTO Quantite
VALUES (25, 68, 49, 20);
INSERT INTO Quantite
VALUES (13, 68, 27, 9);
INSERT INTO Quantite
VALUES (11, 68, 30, 18);
INSERT INTO Quantite

VALUES (25, 28, 43, 17);
INSERT INTO Quantite
VALUES (24, 68, 34, 16);
INSERT INTO Quantite
VALUES (9, 69, 5, 12);
INSERT INTO Quantite
VALUES (27, 79, 32, 10);
INSERT INTO Quantite
VALUES (25, 69, 35, 14);
INSERT INTO Quantite
VALUES (14, 69, 15, 27);
INSERT INTO Quantite
VALUES (22, 69, 8, 18);
INSERT INTO Quantite
VALUES (25, 70, 47, 10);
INSERT INTO Quantite
VALUES (16, 70, 11, 20);
INSERT INTO Quantite
VALUES (16, 75, 22, 23);
INSERT INTO Quantite
VALUES (14, 70, 13, 29);
INSERT INTO Quantite
VALUES (14, 50, 31, 13);
INSERT INTO Quantite
VALUES (9, 71, 23, 17);
INSERT INTO Quantite
VALUES (20, 71, 6, 12);
INSERT INTO Quantite
VALUES (15, 71, 6, 26);
INSERT INTO Quantite
VALUES (20, 21, 6, 19);
INSERT INTO Quantite
VALUES (7, 71, 26, 11);
INSERT INTO Quantite
VALUES (22, 72, 39, 22);
INSERT INTO Quantite
VALUES (24, 72, 36, 15);
INSERT INTO Quantite
VALUES (16, 72, 31, 7);
INSERT INTO Quantite
VALUES (17, 72, 42, 13);
INSERT INTO Quantite
VALUES (11, 72, 20, 22);
INSERT INTO Quantite
VALUES (8, 73, 20, 11);
INSERT INTO Quantite
VALUES (11, 73, 37, 15);
INSERT INTO Quantite

VALUES (13, 73, 26, 15);
INSERT INTO Quantite
VALUES (15, 73, 35, 10);
INSERT INTO Quantite
VALUES (22, 73, 33, 14);
INSERT INTO Quantite
VALUES (20, 74, 5, 12);
INSERT INTO Quantite
VALUES (25, 74, 13, 28);
INSERT INTO Quantite
VALUES (14, 74, 15, 23);
INSERT INTO Quantite
VALUES (16, 74, 6, 7);
INSERT INTO Quantite
VALUES (25, 37, 15, 14);
INSERT INTO Quantite
VALUES (25, 75, 29, 25);
INSERT INTO Quantite
VALUES (14, 75, 15, 7);
INSERT INTO Quantite
VALUES (9, 75, 32, 11);
INSERT INTO Quantite
VALUES (20, 75, 39, 28);
INSERT INTO Quantite
VALUES (6, 75, 37, 8);
INSERT INTO Quantite
VALUES (22, 76, 16, 9);
INSERT INTO Quantite
VALUES (9, 76, 34, 10);
INSERT INTO Quantite
VALUES (4, 76, 23, 28);
INSERT INTO Quantite
VALUES (24, 87, 42, 25);
INSERT INTO Quantite
VALUES (11, 76, 17, 11);
INSERT INTO Quantite
VALUES (24, 77, 10, 7);
INSERT INTO Quantite
VALUES (16, 77, 35, 20);
INSERT INTO Quantite
VALUES (25, 77, 24, 25);
INSERT INTO Quantite
VALUES (8, 77, 45, 11);
INSERT INTO Quantite
VALUES (19, 47, 39, 19);
INSERT INTO Quantite
VALUES (14, 78, 19, 6);
INSERT INTO Quantite

```sql
VALUES (25, 78, 4, 10);
INSERT INTO Quantite
VALUES (24, 78, 44, 19);
INSERT INTO Quantite
VALUES (20, 78, 14, 12);
INSERT INTO Quantite
VALUES (9, 78, 4, 5);
INSERT INTO Quantite
VALUES (15, 79, 18, 28);
INSERT INTO Quantite
VALUES (16, 79, 49, 20);
INSERT INTO Quantite
VALUES (14, 79, 47, 18);
INSERT INTO Quantite
VALUES (9, 79, 11, 21);
INSERT INTO Quantite
VALUES (22, 79, 13, 30);
INSERT INTO Quantite
VALUES (25, 80, 11, 20);
INSERT INTO Quantite
VALUES (14, 80, 14, 18);
INSERT INTO Quantite
VALUES (20, 80, 5, 20);
INSERT INTO Quantite
VALUES (9, 80, 11, 18);
INSERT INTO Quantite
VALUES (22, 80, 11, 14);
INSERT INTO Quantite
VALUES (20, 81, 37, 26);
INSERT INTO Quantite
VALUES (25, 81, 40, 12);
INSERT INTO Quantite
VALUES (14, 81, 20, 21);
INSERT INTO Quantite
VALUES (9, 81, 43, 27);
INSERT INTO Quantite
VALUES (15, 81, 44, 12);
INSERT INTO Quantite
VALUES (9, 82, 40, 18);
INSERT INTO Quantite
VALUES (16, 82, 46, 17);
INSERT INTO Quantite
VALUES (20, 82, 33, 29);
INSERT INTO Quantite
VALUES (8, 82, 9, 19);
INSERT INTO Quantite
VALUES (17, 82, 5, 7);
INSERT INTO Quantite
```

VALUES (22, 83, 40, 10);
INSERT INTO Quantite
VALUES (15, 83, 25, 13);
INSERT INTO Quantite
VALUES (8, 83, 12, 10);
INSERT INTO Quantite
VALUES (9, 83, 36, 28);
INSERT INTO Quantite
VALUES (21, 83, 16, 16);
INSERT INTO Quantite
VALUES (14, 84, 32, 24);
INSERT INTO Quantite
VALUES (25, 84, 41, 13);
INSERT INTO Quantite
VALUES (5, 84, 11, 14);
INSERT INTO Quantite
VALUES (22, 84, 18, 15);
INSERT INTO Quantite
VALUES (15, 84, 32, 12);
INSERT INTO Quantite
VALUES (8, 85, 44, 9);
INSERT INTO Quantite
VALUES (20, 85, 8, 6);
INSERT INTO Quantite
VALUES (20, 55, 15, 9);
INSERT INTO Quantite
VALUES (16, 85, 26, 18);
INSERT INTO Quantite
VALUES (9, 85, 34, 9);
INSERT INTO Quantite
VALUES (24, 86, 46, 8);
INSERT INTO Quantite
VALUES (15, 86, 16, 8);
INSERT INTO Quantite
VALUES (11, 86, 34, 21);
INSERT INTO Quantite
VALUES (3, 86, 36, 15);
INSERT INTO Quantite
VALUES (9, 86, 27, 13);
INSERT INTO Quantite
VALUES (20, 87, 39, 6);
INSERT INTO Quantite
VALUES (9, 87, 31, 9);
INSERT INTO Quantite
VALUES (25, 87, 5, 16);
INSERT INTO Quantite
VALUES (21, 87, 20, 25);
INSERT INTO Quantite

VALUES (22, 87, 29, 24);
INSERT INTO Quantite
VALUES (20, 88, 49, 27);
INSERT INTO Quantite
VALUES (17, 88, 16, 20);
INSERT INTO Quantite
VALUES (11, 88, 6, 20);
INSERT INTO Quantite
VALUES (25, 88, 40, 16);
INSERT INTO Quantite
VALUES (25, 63, 43, 15);
INSERT INTO Quantite
VALUES (13, 89, 14, 22);
INSERT INTO Quantite
VALUES (3, 89, 37, 25);
INSERT INTO Quantite
VALUES (16, 89, 28, 24);
INSERT INTO Quantite
VALUES (17, 89, 13, 21);
INSERT INTO Quantite
VALUES (20, 89, 47, 10);
INSERT INTO Quantite
VALUES (16, 90, 3, 22);
INSERT INTO Quantite
VALUES (16, 65, 17, 5);
INSERT INTO Quantite
VALUES (20, 90, 29, 17);
INSERT INTO Quantite
VALUES (9, 90, 19, 10);
INSERT INTO Quantite
VALUES (25, 90, 13, 11);
INSERT INTO Quantite
VALUES (20, 91, 24, 14);
INSERT INTO Quantite
VALUES (25, 91, 15, 27);
INSERT INTO Quantite
VALUES (20, 23, 28, 27);
INSERT INTO Quantite
VALUES (25, 71, 39, 24);
INSERT INTO Quantite
VALUES (16, 91, 37, 7);
INSERT INTO Quantite
VALUES (17, 92, 38, 6);
INSERT INTO Quantite
VALUES (15, 92, 29, 8);
INSERT INTO Quantite
VALUES (18, 92, 17, 14);
INSERT INTO Quantite

VALUES (27, 92, 40, 3);
INSERT INTO Quantite
VALUES (25, 92, 27, 8);
INSERT INTO Quantite
VALUES (6, 93, 11, 16);
INSERT INTO Quantite
VALUES (23, 93, 23, 16);
INSERT INTO Quantite
VALUES (11, 93, 50, 5);
INSERT INTO Quantite
VALUES (9, 93, 37, 5);
INSERT INTO Quantite
VALUES (20, 93, 49, 5);
INSERT INTO Quantite
VALUES (6, 94, 25, 17);
INSERT INTO Quantite
VALUES (20, 94, 26, 13);
INSERT INTO Quantite
VALUES (21, 94, 9, 2);
INSERT INTO Quantite
VALUES (1, 94, 41, 18);
INSERT INTO Quantite
VALUES (23, 94, 34, 7);
INSERT INTO Quantite
VALUES (11, 95, 6, 17);
INSERT INTO Quantite
VALUES (5, 95, 42, 19);
INSERT INTO Quantite
VALUES (20, 95, 15, 9);
INSERT INTO Quantite
VALUES (21, 95, 38, 10);
INSERT INTO Quantite
VALUES (15, 95, 21, 16);
INSERT INTO Quantite
VALUES (20, 96, 14, 2);
INSERT INTO Quantite
VALUES (25, 96, 11, 9);
INSERT INTO Quantite
VALUES (16, 96, 16, 8);
INSERT INTO Quantite
VALUES (15, 96, 20, 14);
INSERT INTO Quantite
VALUES (28, 96, 31, 8);
INSERT INTO Quantite
VALUES (16, 97, 30, 3);
INSERT INTO Quantite
VALUES (9, 97, 39, 12);
INSERT INTO Quantite

VALUES (13, 97, 42, 13);
INSERT INTO Quantite
VALUES (26, 97, 42, 8);
INSERT INTO Quantite
VALUES (11, 97, 35, 4);
INSERT INTO Quantite
VALUES (20, 98, 9, 11);
INSERT INTO Quantite
VALUES (6, 98, 41, 4);
INSERT INTO Quantite
VALUES (28, 98, 32, 3);
INSERT INTO Quantite
VALUES (12, 98, 38, 8);
INSERT INTO Quantite
VALUES (8, 98, 16, 7);
INSERT INTO Quantite
VALUES (9, 99, 17, 9);
INSERT INTO Quantite
VALUES (3, 99, 46, 17);
INSERT INTO Quantite
VALUES (23, 99, 25, 7);
INSERT INTO Quantite
VALUES (26, 99, 13, 8);
INSERT INTO Quantite
VALUES (19, 99, 48, 4);
INSERT INTO Quantite
VALUES (18, 100, 36, 12);
INSERT INTO Quantite
VALUES (24, 100, 20, 12);
INSERT INTO Quantite
VALUES (15, 100, 35, 19);
INSERT INTO Quantite
VALUES (28, 100, 4, 16);
INSERT INTO Quantite
VALUES (21, 100, 44, 7);