```
***** Insertion dans la relation Buveur
INSERT INTO "BUVEUR" ("NUMBUVEUR" ,"NOM" ,"PRENOM" ,
     "VILLE" )
    VALUES (1400 ,'GAUTHIER' ,'ROBERT' ,'PARIS' );
INSERT INTO "BUVEUR" ("NUMBUVEUR" ,"NOM" ,"PRENOM" ,
    "VILLE" )
    VALUES (1500 , 'FRADET' , 'PHILIPPE' , 'MACON' );
INSERT INTO "BUVEUR" ("NUMBUVEUR" ,"NOM" ,"PRENOM" ,
    "VILLE" )
    VALUES (1300 , 'JAMET' , 'FLORENCE' , 'VERSAILLES' );
INSERT INTO "BUVEUR" ("NUMBUVEUR" ,"NOM" ,"PRENOM" ,
    "VILLE" )
    VALUES (1100 ,'COMBET' ,'ALINE' ,'DIJON'
INSERT INTO "BUVEUR" ("NUMBUVEUR" ,"NOM" ,"PRENOM" ,
     "VILLE" )
    VALUES (1600 ,'DUPOND' ,'ALAIN'
                                           ,'PARIS'
INSERT INTO "BUVEUR" ("NUMBUVEUR" ,"NOM" ,"PRENOM" ,
    "VILLE" )
    VALUES (1700 , 'COMBES' , 'EDOUARD' , 'PARIS' );
INSERT INTO "BUVEUR" ("NUMBUVEUR" , "NOM" , "PRENOM" ,
    "VILLE" )
VALUES (1350 ,'GRAVINEL' ,'SOPHIE' ,'NICE' );
INSERT INTO "BUVEUR" ("NUMBUVEUR" ,"NOM" ,"PRENOM"
    "VILLE" )
VALUES (1450 , 'PASCAL' , 'YVES' , 'MACON' );
INSERT INTO "BUVEUR" ("NUMBUVEUR" , "NOM" , "PRENOM"
    "VILLE" )
    VALUES (1750 ,'DURIEUX' ,'BLAISE' ,'CHINON'
INSERT INTO "BUVEUR" ("NUMBUVEUR" ,"NOM" ,"PRENOM"
    "VILLE" )
    VALUES (1200 , 'MAURY' , 'FRANCOIS' , 'PARIS' );
COMMIT;
**** Insertion dans la relation VITICULTEUR
INSERT INTO "VITICULTEUR" ("NUMVITIC", "NOM", "PRENOM",
    "VILLE" )
    VALUES (1 ,'MOULIN' ,'JEAN' ,'MACON' );
INSERT INTO "VITICULTEUR" ("NUMVITIC", "NOM", "PRENOM",
    "VILLE" )
    VALUES (3
                 ,'MORIN' ,'JULES' ,'BENAIS'
INSERT INTO "VITICULTEUR" ("NUMVITIC", "NOM", "PRENOM",
    "VILLE" )
    VALUES (5 ,'COULIS DUTHEIL' ,NULL ,'CHINON' );
INSERT INTO "VITICULTEUR" ("NUMVITIC", "NOM", "PRENOM",
    "VILLE" )
VALUES (4 ,'VALLEE' ,'CLAUDE' ,'SAINT NICOLAS' );
INSERT INTO "VITICULTEUR" ("NUMVITIC" ,"NOM" ,"PRENOM"
    "VILLE" )
    VALUES (10 , 'PARENT' , 'PIERRE' , 'POMMARD' );
INSERT INTO "VITICULTEUR" ("NUMVITIC", "NOM", "PRENOM",
     "VILLE" )
VALUES (15 , 'BARANCOURT' , NULL , 'TOURS SUR MARNE' INSERT INTO "VITICULTEUR" ("NUMVITIC" , "NOM" , "PRENOM"
    "VILLE" )
VALUES (16 ,'JADOT' ,'LOUIS' ,'BEAUNE' );
INSERT INTO "VITICULTEUR" ("NUMVITIC" ,"NOM" ,"PRENOM" ,
    "VILLE" )
VALUES (18 ,'MEDEVILLE' ,'CHARLES' ,'PREIGNAC' );
INSERT INTO "VITICULTEUR" ("NUMVITIC" ,"NOM" ,"PRENOM"
     "VILLE"
VALUES (21 ,'LYNCH-BAGES' ,NULL ,'PAUILLAC' );
INSERT INTO "VITICULTEUR" ("NUMVITIC" ,"NOM" ,"PRENOM"
     "VILLE" )
VALUES (22 ,'CHATEAU MONBRISON' , NULL ,'MARGAUX' INSERT INTO "VITICULTEUR" ("NUMVITIC" ,"NOM" ,"PRENOM"
    VALUES (22 ,'CHATEAU MONBRISON'
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"VILLE" )
     VALUES (23 ,'CHATEAU MOULIN A VENT' ,NULL ,'CASTELNAU DE MEDOC' );
INSERT INTO "VITICULTEUR" ("NUMVITIC", "NOM", "PRENOM",
     "VILLE" )
     VALUES (20, 'TISSOT', 'JACQUES', 'ARBOIS');
COMMIT:
**** Insertion dans la relation VIN
INSERT INTO "VIN" ("NUMVIN" ,"CRU" ,"MILLESIME" ,"REGION" ,
     "NUMVITIC" )
VALUES (160 , 'BOURGUEIL' ,1984 , 'LOIRE' ,3 );
INSERT INTO "VIN" ("NUMVIN" , "CRU" , "MILLESIME" , "REGION" ,
     "NUMVITIC"
VALUES (88 ,'CHAMBERTIN' ,1980 ,'BOURGOGNE' ,1 );
INSERT INTO "VIN" ("NUMVIN" ,"CRU" ,"MILLESIME" ,"REGION" ,
     "NUMVITIC" )
VALUES (170 , 'BOUZY' ,1984 , 'CHAMPAGNE' ,15 );
INSERT INTO "VIN" ("NUMVIN" ,"CRU" ,"MILLESIME" ,"REGION" ,
     "NUMVITIC" )
VALUES (175 , 'MEURSAULT' ,1980 , 'BOURGOGNE' ,16 );
INSERT INTO "VIN" ("NUMVIN" ,"CRU" ,"MILLESIME" ,"REGION" ,
     "NUMVITIC" )
VALUES (80 ,'SAUTERNES' ,1982 ,'BORDEAUX' ,18 );
INSERT INTO "VIN" ("NUMVIN" ,"CRU" ,"MILLESIME" ,"REGION" ,
     "NUMVITIC" )
VALUES (84 ,'PAUILLAC' ,1982 ,'BORDEAUX' ,21 );
INSERT INTO "VIN" ("NUMVIN" ,"CRU" ,"MILLESIME" ,"REGION" ,
     "NUMVITIC" )
VALUES (90 , 'MARGAUX' ,1978 , 'BORDEAUX' ,22 );
INSERT INTO "VIN" ("NUMVIN" ,"CRU" ,"MILLESIME" ,"REGION" ,
     "NUMVITIC" )
     VALUES (98 ,'MOULIS' ,1981 ,'BORDEAUX' ,23
INSERT INTO "VIN" ("NUMVIN", "CRU", "MILLESIME", "REGION",
     "NUMVITIC" )
     VALUES (86 , 'CHINON' , 1978 , 'LOIRE' ,4 );
INSERT INTO "VIN" ("NUMVIN", "CRU", "MILLESIME", "REGION",
     "NUMVITIC" )
     VALUES (85 , 'CHINON' , 1983 , 'LOIRE' ,5 );
INSERT INTO "VIN" ("NUMVIN", "CRU", "MILLESIME", "REGION",
     "NUMVITIC"
VALUES (120, 'CHINON', 1985, 'LOIRE', 4);
INSERT INTO "VIN" ("NUMVIN", "CRU", "MILLESIME", "REGION",
     "NUMVITIC" )
VALUES (190 ,'SAINT EMILION' ,1981 ,'BORDEAUX' ,18 )
INSERT INTO "VIN" ("NUMVIN" ,"CRU" ,"MILLESIME" ,"REGION"
                                                                  ,18);
     "NUMVITIC" )
VALUES (128, 'BOURGUEIL' ,1985 ,'LOIRE' ,4 );
INSERT INTO "VIN" ("NUMVIN" ,"CRU" ,"MILLESIME" ,"REGION" ,
     "NUMVITIC" )
VALUES (140 , 'POMMARD' ,1976 , 'BOURGOGNE' ,10 );
INSERT INTO "VIN" ("NUMVIN" ,"CRU" ,"MILLESIME" ,"REGION" ,
     "NUMVITIC" )
VALUES (150 , 'MONTHELIE' ,1978 , 'BOURGOGNE' ,10 );
INSERT INTO "VIN" ("NUMVIN" ,"CRU" ,"MILLESIME" ,"REGION" ,
     "NUMVITIC" )
     VALUES (100 , 'CHAMPAGNE BRUT' ,1988 , 'CHAMPAGNE' ,15 );
COMMIT;
**** Insertion dans la relation COMMANDE
INSERT INTO COMMANDE (NUMCOM , NUMBUVEUR , NUMVIN ,
     QTTE ,DATECOM )
     VALUES (8 ,1400 ,140 ,12 ,TO_DATE('10-01-1988', 'dd-MM-yyyy
     HH:MI:SS AM') );
INSERT INTO COMMANDE (NUMCOM , NUMBUVEUR , NUMVIN ,
     QTTE ,DATECOM )
     VALUES (3 ,1500 ,88 ,24 ,TO_DATE('10-09-1987', 'dd-MM-yyyy
     HH:MI:SS AM') );
INSERT INTO COMMANDE (NUMCOM , NUMBUVEUR , NUMVIN ,
     QTTE ,DATECOM )
     VALUES (2 ,1500 ,100 ,18 ,TO DATE('20-11-1987', 'dd-MM-yyyy
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HH:MI:SS AM') );
INSERT INTO COMMANDE (NUMCOM , NUMBUVEUR , NUMVIN ,
    QTTE ,DATECOM )
    VALUES (4 ,1600 ,175 ,6 ,TO_DATE('12-02-1987', 'dd-MM-yyyy
    HH:MI:SS AM') );
INSERT INTO COMMANDE (NUMCOM , NUMBUVEUR , NUMVIN ,
    QTTE ,DATECOM )
    VALUES (5 ,1300 ,140 ,3 ,TO_DATE('18-03-1987', 'dd-MM-yyyy
    HH:MI:SS AM') );
INSERT INTO COMMANDE (NUMCOM , NUMBUVEUR , NUMVIN ,
    QTTE ,DATECOM )
    VALUES (1 ,1600 ,90 ,6 ,TO_DATE('10-06-1987', 'dd-MM-yyyy
    HH:MI:SS AM') );
INSERT INTO COMMANDE (NUMCOM , NUMBUVEUR , NUMVIN ,
    QTTE ,DATECOM )
    VALUES (6 ,1100 ,140 ,8 ,TO_DATE('24-12-1987', 'dd-MM-yyyy
    HH:MI:SS AM') );
INSERT INTO COMMANDE (NUMCOM , NUMBUVEUR , NUMVIN ,
    QTTE ,DATECOM )
    VALUES (7 ,1200 ,88 ,3 ,T0_DATE('24-12-1987', 'dd-MM-yyyy
    HH:MI:SS AM') );
INSERT INTO COMMANDE (NUMCOM , NUMBUVEUR , NUMVIN ,
    QTTE ,DATECOM )
    VALUES (11 ,1200 ,140 ,12 ,TO_DATE('12-12-1989', 'dd-MM-yyyy HH:MI:SS AM') );
INSERT INTO COMMANDE (NUMCOM , NUMBUVEUR , NUMVIN ,
    QTTE ,DATECOM )
    VALUES (12 ,1100 ,120 ,6 ,TO_DATE('13-12-1989', 'dd-MM-yyyy HH:MI:SS AM') );
COMMIT;
**** Insertion dans la relation LIVRAISON
INSERT INTO LIVRAISON (NUMCOM , OTTE , DATELIV )
    VALUES (2 ,12 ,T0_DATE('30-08-1987', 'dd-MM-yyyy HH:MI:SS
    AM') );
INSERT INTO LIVRAISON (NUMCOM ,QTTE ,DATELIV )
    VALUES (1 ,6 ,TO_DATE('15-07-1987', 'dd-MM-yyyy HH:MI:SS
INSERT INTO LIVRAISON (NUMCOM ,QTTE ,DATELIV )
    VALUES (2 ,6 ,TO_DATE('27-09-1987', 'dd-MM-yyyy HH:MI:SS
         ):
INSERT INTO LIVRAISON (NUMCOM ,QTTE ,DATELIV )
    VALUES (3 ,12 ,TO_DATE('20-11-1987', 'dd-MM-yyyy HH:MI:SS
INSERT INTO LIVRAISON (NUMCOM ,QTTE ,DATELIV )
    VALUES (4 ,6 ,TO_DATE('20-12-1987', 'dd-MM-yyyy HH:MI:SS
INSERT INTO LIVRAISON (NUMCOM ,QTTE ,DATELIV )
    VALUES (6 ,8 ,TO_DATE('28-12-1987', 'dd-MM-yyyy HH:MI:SS
INSERT INTO LIVRAISON (NUMCOM ,QTTE ,DATELIV )
    VALUES (7 ,3 ,TO_DATE('30-12-1987', 'dd-MM-yyyy HH:MI:SS
COMMIT;
```