DOCUMENT TECHNIQUE PARTIE OLTP

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TODO :

* Mettre une phrase par vue pour indiquer à quel rapport elle fait référence
* Toutes modifications que vous jugez nécessaires
* “Si états sur la base OLTP, courte description des états + copies d’écran” Pas compris le point je le laisse de côté
* Annexes : tous les scripts qui ne sont pas déjà là

**Jeux de données :**  
Les jeux de données ont été créés grâce à Excel, des formules furent utilisées pour conçues aléatoirement grâce à elle. Notamment pour les données concernant les budgets. La table semaine a également été automatisée avec des formules (formule qui ajoute 7 jours pour arriver à la semaine d’après puis la dérouler jusqu’à la ligne souhaitée).

**Code des triggers :**

/\* Prestataire Externe/int \*/

CREATE OR REPLACE TRIGGER TRG\_Prestataire\_Interne

BEFORE INSERT OR UPDATE ON T\_E\_Prestataire\_Interne\_int

FOR EACH ROW

DECLARE

vCpt integer := 0;

BEGIN

Select count(\*) into vCpt

From T\_E\_Prestataire\_Externe\_ext

Where Numero\_Prestataire = :new.Numero\_Prestataire;

If vCpt >= 1 Then

raise\_application\_error(

-20001,

'Ce prestataire est déjà considéré comme externe');

End IF;

END;

CREATE OR REPLACE TRIGGER TRG\_Prestataire\_Externe

BEFORE INSERT OR UPDATE ON T\_E\_Prestataire\_Externe\_ext

FOR EACH ROW

DECLARE

vCpt integer := 0;

BEGIN

Select count(\*) into vCpt

From T\_E\_Prestataire\_Interne\_int

Where Numero\_Prestataire = :new.Numero\_Prestataire;

If vCpt >= 1 Then

raise\_application\_error(

-20002,

'Ce prestataire est déjà considéré comme interne');

End IF;

END;

/\* ACTION PUBLICITAIRE \*/

CREATE OR REPLACE TRIGGER TRG\_Action\_Inclu

BEFORE UPDATE ON T\_E\_ACTION\_PUBLICITAIRE\_ACT

FOR EACH ROW

DECLARE

vCpt integer := 0;

BEGIN

If :new.Numero\_Gamme is not null Then

Select count(\*) into vCpt

From T\_J\_PRODUIT\_ACTION\_PAC PAC

Where PAC.NUMERO\_ACTION\_PUBLICITAIRE = :new.NUMERO\_ACTION\_PUBLICITAIRE;

If vCpt >= 1 Then

raise\_application\_error(

-20003,

'Cet action publicitaire est pour un produit');

End IF;

End if;

END;

CREATE OR REPLACE TRIGGER TRG\_Action\_Produit\_Action

BEFORE INSERT OR UPDATE ON T\_J\_Produit\_Action\_PAC

FOR EACH ROW

DECLARE

vGamme integer := null;

BEGIN

Select Numero\_Gamme into vGamme

From t\_e\_action\_publicitaire\_act act

Where act.numero\_action\_publicitaire = :new.numero\_action\_publicitaire;

If vGamme is not null Then

raise\_application\_error(

-20004,

'Cet action publicitaire est pour une gamme');

End IF;

END;

/\* THEMATIQUE \*/

/\*A VERIFIER\*/

CREATE OR REPLACE TRIGGER TRG\_Semaine\_Action

BEFORE INSERT OR UPDATE ON T\_J\_Semaine\_Action\_SAC

FOR EACH ROW

DECLARE

vCpt integer := 0;

vIdThematique integer := 0;

BEGIN

Select ap.numero\_thematique into vIdthematique

From T\_E\_Action\_Publicitaire\_ACT ap

Where ap.numero\_action\_publicitaire = :new.Numero\_Action\_Publicitaire;

Select count(\*) into vCpt

From T\_J\_Semaine\_Thematique\_SET st

Where st.numero\_semaine = :new.Numero\_Semaine AND st.numero\_thematique = vIdthematique;

If vCpt = 0 And vIdthematique is not null then

raise\_application\_error(-20005,'La thématique de l''action ne possède pas cette semaine');

end if;

END;

**Code des triggers :**

drop view VW\_Thematique\_Semaine;

Create view VW\_Thematique\_Semaine as

Select t.LIBELLE\_THEMATIQUE,t.NUMERO\_THEMATIQUE,s.DATE\_DEBUT,s.DATE\_FIN,s.NUMERO\_SEMAINE

From T\_E\_THEMATIQUE\_THE t

Join T\_J\_SEMAINE\_THEMATIQUE\_SET st on st.NUMERO\_THEMATIQUE = t.NUMERO\_THEMATIQUE

Join T\_E\_SEMAINE\_SEM s on s.NUMERO\_SEMAINE = st.NUMERO\_SEMAINE;

drop view VW\_Prestataire\_audio;

create view VW\_Prestataire\_audio as

select RUE||' '||VILLE||' '||CP as Adresse,RAISON\_SOCIALE,LIBELLE\_TYPE\_MACHINE,QT.NUMERO\_QUALITE\_TECHNIQUE,NOM\_PRESTATAIRE

from T\_E\_PRESTATAIRE\_EXTERNE\_EXT PEX

join T\_E\_PRESTATAIRE\_AUDIO\_AUD PA on PA.NUMERO\_PRESTATAIRE=PEX.NUMERO\_PRESTATAIRE

join T\_R\_QUALITE\_TECHNIQUE\_QUA QT on PA.NUMERO\_QUALITE\_TECHNIQUE=QT.NUMERO\_QUALITE\_TECHNIQUE

join T\_R\_TYPE\_MACHINE\_TYM TM on PA.NUMERO\_TYPE\_MACHINE=TM.NUMERO\_TYPE\_MACHINE

join T\_E\_ADRESSE\_ADR AD on AD.NUMERO\_ADRESSE = PEX.NUMERO\_ADRESSE

join T\_E\_PRESTATAIRE\_PRE PE on PE.NUMERO\_PRESTATAIRE=PEX.NUMERO\_PRESTATAIRE;

drop view VW\_Prestataire\_Papier;

create view VW\_Prestataire\_Papier as

select RUE||' '||VILLE||' '||CP as Adresse,RAISON\_SOCIALE,NOM\_PRESTATAIRE,LIBELLE\_TYPE\_MACHINE,RECYCLAGE

from T\_E\_PRESTATAIRE\_EXTERNE\_EXT PEX

join T\_E\_PRESTATAIRE\_PAPIER\_PAP PP on PP.NUMERO\_PRESTATAIRE=PEX.NUMERO\_PRESTATAIRE

join T\_R\_TYPE\_MACHINE\_TYM TM on PP.NUMERO\_TYPE\_MACHINE=TM.NUMERO\_TYPE\_MACHINE

join T\_E\_ADRESSE\_ADR AD on AD.NUMERO\_ADRESSE = PEX.NUMERO\_ADRESSE

join T\_E\_PRESTATAIRE\_PRE PE on PE.NUMERO\_PRESTATAIRE=PEX.NUMERO\_PRESTATAIRE;

drop view VW\_Prestataire\_Image;

Create view VW\_Prestataire\_Image as

Select LOG.LIBELLE\_LOGICIEL,LIBELLE\_SYSTEME,RUE||' '||VILLE||' '||CP as Adresse, RAISON\_SOCIALE

From T\_E\_PRESTATAIRE\_IMAGE\_IMA IMA

Join T\_E\_PRESTATAIRE\_PRE PRE on PRE.NUMERO\_PRESTATAIRE = IMA.NUMERO\_PRESTATAIRE

Join T\_E\_PRESTATAIRE\_EXTERNE\_EXT PEX on PEX.NUMERO\_PRESTATAIRE = IMA.NUMERO\_PRESTATAIRE

Join T\_E\_ADRESSE\_ADR ADR on ADR.NUMERO\_ADRESSE = PEX.NUMERO\_ADRESSE

Left Join T\_J\_LOGICIEL\_PRESTATAIRE\_LPR LPR on LPR.NUMERO\_PRESTATAIRE = IMA.NUMERO\_PRESTATAIRE

Left Join T\_R\_LOGICIEL\_LOG LOG on LOG.NUMERO\_LOGICIEL = LPR.NUMERO\_LOGICIEL

Left Join T\_J\_SYSTEME\_PRESTATAIRE\_SPR SPR on SPR.NUMERO\_PRESTATAIRE = IMA.NUMERO\_PRESTATAIRE

Left Join T\_R\_SYSTEME\_SYS S on S.NUMERO\_SYSTEME = SPR.NUMERO\_SYSTEME

UNION

SELECT LOG.LIBELLE\_LOGICIEL,LIBELLE\_SYSTEME,' ', RAISON\_SOCIALE

FROM T\_E\_PRESTATAIRE\_INTERNE\_INT INT

Join T\_E\_PRESTATAIRE\_PRE PRE on PRE.NUMERO\_PRESTATAIRE = INT.NUMERO\_PRESTATAIRE

Join T\_J\_PRESTA\_INT\_SYS\_PIS PIS ON PIS.NUMERO\_PRESTATAIRE = INT.NUMERO\_PRESTATAIRE

Join T\_J\_PRESTA\_INT\_LOG\_PIL PIL ON PIL.NUMERO\_PRESTATAIRE = INT.NUMERO\_PRESTATAIRE

Left Join T\_R\_LOGICIEL\_LOG LOG on LOG.NUMERO\_LOGICIEL = PIL.NUMERO\_LOGICIEL

Left Join T\_R\_SYSTEME\_SYS S on S.NUMERO\_SYSTEME = PIS.NUMERO\_SYSTEME;

drop view VW\_Thematique\_Type\_Action;

Create view VW\_Thematique\_Type\_Action as

Select T.NUMERO\_THEMATIQUE,

TA1.NUMERO\_TYPE\_ACTION as Numero\_Type\_Action\_Parent,

TA1.LIBELLE\_TYPE\_ACTION as Libelle\_Type\_Action\_Parent,

TA1.NUMERO\_TYPE\_ACTION as Code\_Type\_Action\_Parent,

TA2.NUMERO\_TYPE\_ACTION as Numero\_Type\_Action\_Enfant,

TA2.LIBELLE\_TYPE\_ACTION as Libelle\_Type\_Action\_Enfant,

TA2.NUMERO\_TYPE\_ACTION as Code\_Type\_Action\_Enfant

From T\_E\_THEMATIQUE\_THE T

Join T\_J\_DETAIL\_THEMATIQUE\_DET DT on DT.NUMERO\_THEMATIQUE = T.NUMERO\_THEMATIQUE

Join T\_R\_TYPE\_ACTION\_TAC TA1 on TA1.NUMERO\_TYPE\_ACTION = DT.NUMERO\_TYPE\_ACTION

Left Join T\_J\_COUPLE\_COU C on C.NUMERO\_TYPE\_ACTION = TA1.NUMERO\_TYPE\_ACTION

Left Join T\_R\_TYPE\_ACTION\_TAC TA2 on TA2.NUMERO\_TYPE\_ACTION = C.NUMERO\_TYPE\_ACTION;

drop view VW\_action\_pub;

CREATE OR REPLACE VIEW VW\_action\_pub as

SELECT ACT.NUMERO\_ACTION\_PUBLICITAIRE, SEC.LIBELLE\_SECTEUR\_ACTIVITE, FOU.NOM\_FOURNISSEUR, THE.LIBELLE\_THEMATIQUE, GAM.LIBELLE\_GAMME, DAC.PRIX\_REVIENT\_DETAIL\_ACTION, DAC.PRIX\_VENTE\_DETAIL\_ACTION, PRO.NOM\_PRODUIT

FROM T\_E\_ACTION\_PUBLICITAIRE\_ACT ACT

JOIN T\_J\_DETAIL\_ACTION\_DAC DAC on DAC.NUMERO\_SECTEUR\_ACTIVITE = ACT.NUMERO\_SECTEUR\_ACTIVITE

JOIN T\_R\_SECTEUR\_ACTIVITE\_SEC SEC on SEC.NUMERO\_SECTEUR\_ACTIVITE = ACT.NUMERO\_SECTEUR\_ACTIVITE

JOIN T\_E\_GAMME\_GAM GAM on GAM.NUMERO\_GAMME = ACT.NUMERO\_GAMME

JOIN T\_E\_THEMATIQUE\_THE THE on THE.NUMERO\_THEMATIQUE = ACT.NUMERO\_THEMATIQUE

JOIN T\_J\_PRODUIT\_ACTION\_PAC PAC on PAC.NUMERO\_ACTION\_PUBLICITAIRE = ACT.NUMERO\_ACTION\_PUBLICITAIRE

JOIN T\_E\_PRODUIT\_PRO PRO on PRO.NUMERO\_PRODUIT = PAC.NUMERO\_PRODUIT

JOIN T\_E\_FOURNISSEUR\_FOU FOU on FOU.NUMERO\_FOURNISSEUR = ACT.NUMERO\_FOURNISSEUR;

drop view VW\_fournisseur;

CREATE OR REPLACE VIEW VW\_fournisseur as

SELECT FOU.NUMERO\_FOURNISSEUR, ENS.NOM\_ENSEIGNE, RUE||' '||VILLE||' '||CP as Adresse, GRO.NOM\_GROUPE, FOU.NOM\_FOURNISSEUR, FOU.PRENOM\_FOURNISSEUR, FOU.TELEPHONE\_FOURNISSEUR, FOU.MAIL\_FOURNISSEUR, BUD.OBJECTIF, BUD.ENGAGE, BUD.FACTURE

FROM T\_E\_FOURNISSEUR\_FOU FOU

JOIN T\_E\_ENSEIGNE\_ENS ENS ON ENS.NUMERO\_ENSEIGNE = FOU.NUMERO\_ENSEIGNE

JOIN T\_E\_ADRESSE\_ADR ADR ON ADR.NUMERO\_ADRESSE = FOU.NUMERO\_ADRESSE

JOIN T\_E\_GROUPE\_GRO GRO ON GRO.NUMERO\_GROUPE = FOU.NUMERO\_GROUPE

JOIN T\_J\_BUDGET\_BUD BUD ON BUD.NUMERO\_FOURNISSEUR = FOU.NUMERO\_FOURNISSEUR;

**Annexes :**

Script d’insertion du jeu de données

TRUNCATE TABLE T\_J\_BUDGET\_BUD;

TRUNCATE TABLE T\_J\_COMPOSITION\_ORDRE\_COM;

TRUNCATE TABLE T\_J\_COUPLE\_COU;

TRUNCATE TABLE T\_J\_DETAIL\_ACTION\_DAC;

TRUNCATE TABLE T\_J\_DETAIL\_THEMATIQUE\_DET;

TRUNCATE TABLE T\_J\_HISTORIQUE\_ACTION\_HAC;

TRUNCATE TABLE T\_J\_HISTORIQUE\_ETAT\_HET;

TRUNCATE TABLE T\_J\_LOGICIEL\_PRESTATAIRE\_LPR;

TRUNCATE TABLE T\_J\_PRODUIT\_ACTION\_PAC;

TRUNCATE TABLE T\_J\_SEMAINE\_ACTION\_SAC;

TRUNCATE TABLE T\_J\_SEMAINE\_THEMATIQUE\_SET;

TRUNCATE TABLE T\_J\_SPECIALITE\_PRESTATAIRE\_SPP;

TRUNCATE TABLE T\_J\_SYSTEME\_PRESTATAIRE\_SPR;

TRUNCATE TABLE T\_J\_PRESTA\_INT\_LOG\_PIL;

TRUNCATE TABLE T\_J\_PRESTA\_INT\_SYS\_PIS;

TRUNCATE TABLE T\_E\_ANNEE\_ANE;

TRUNCATE TABLE T\_E\_CONTACT\_CON;

TRUNCATE TABLE T\_E\_OBJET\_PUBLICITAIRE\_OBJ;

TRUNCATE TABLE T\_E\_ORDRE\_PUBLICITAIRE\_ORD;

TRUNCATE TABLE T\_E\_ACTION\_PUBLICITAIRE\_ACT;

TRUNCATE TABLE T\_E\_FOURNISSEUR\_FOU;

TRUNCATE TABLE T\_E\_PRESTATAIRE\_TECHNIQUE\_TEC;

TRUNCATE TABLE T\_E\_PRESTATAIRE\_AUDIO\_AUD;

TRUNCATE TABLE T\_E\_PRESTATAIRE\_IMAGE\_IMA;

TRUNCATE TABLE T\_E\_PRESTATAIRE\_INTERNE\_INT;

TRUNCATE TABLE T\_E\_PRESTATAIRE\_PAPIER\_PAP;

TRUNCATE TABLE T\_E\_PRESTATAIRE\_TECHNIQUE\_TEC;

TRUNCATE TABLE T\_E\_PRESTATAIRE\_EXTERNE\_EXT;

TRUNCATE TABLE T\_E\_PRODUIT\_PRO;

TRUNCATE TABLE T\_E\_SEMAINE\_SEM;

TRUNCATE TABLE T\_E\_GAMME\_GAM;

TRUNCATE TABLE T\_E\_ENSEIGNE\_ENS;

TRUNCATE TABLE T\_E\_THEMATIQUE\_THE;

TRUNCATE TABLE T\_E\_ADRESSE\_ADR;

TRUNCATE TABLE T\_E\_PRESTATAIRE\_PRE;

TRUNCATE TABLE T\_E\_GROUPE\_GRO;

TRUNCATE TABLE T\_R\_QUALITE\_TECHNIQUE\_QUA;

TRUNCATE TABLE T\_R\_TYPE\_MACHINE\_TYM;

TRUNCATE TABLE T\_R\_ETAT\_ETA;

TRUNCATE TABLE T\_R\_LOGICIEL\_LOG;

TRUNCATE TABLE T\_R\_SPECIALITE\_SPE;

TRUNCATE TABLE T\_R\_SYSTEME\_SYS;

TRUNCATE TABLE T\_R\_TYPE\_ACTION\_TAC;

TRUNCATE TABLE T\_R\_SECTEUR\_ACTIVITE\_SEC;

TRUNCATE TABLE T\_R\_POSTE\_POS;

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-- Poste -------Pour moi il manque une collone (id / code, acronyme, libelle)

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INSERT INTO T\_R\_POSTE\_POS VALUES (1, 'DC', 'directeur clientèle');

INSERT INTO T\_R\_POSTE\_POS VALUES (2, 'SC', 'directeur clientèle');

INSERT INTO T\_R\_POSTE\_POS VALUES (3, 'AF', 'directeur clientèle');

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--- Groupe -----

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INSERT INTO T\_E\_GROUPE\_GRO VALUES ('Velux', 1);

INSERT INTO T\_E\_GROUPE\_GRO VALUES ('V33', 2);

INSERT INTO T\_E\_GROUPE\_GRO VALUES ('Toro', 3);

INSERT INTO T\_E\_GROUPE\_GRO VALUES ('Lafuma', 4);

INSERT INTO T\_E\_GROUPE\_GRO VALUES ('Bosch', 5);

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-- Contact -----

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--NUMERO\_CONTACT, NOM\_GROUPE, NUMERO\_POSTE, NOM\_CONTACT, TELEPHONE\_CONTACT

INSERT INTO T\_E\_CONTACT\_CON(NUMERO\_CONTACT, NUMERO\_GROUPE, NUMERO\_POSTE, NOM\_CONTACT, TELEPHONE\_CONTACT) VALUES (2002, 1, 1, 'Contact Velux', '0944464646');

INSERT INTO T\_E\_CONTACT\_CON(NUMERO\_CONTACT, NUMERO\_GROUPE, NUMERO\_POSTE, NOM\_CONTACT, TELEPHONE\_CONTACT) VALUES (2003, 2, 3, 'Contact V33', '0944474747');

INSERT INTO T\_E\_CONTACT\_CON(NUMERO\_CONTACT, NUMERO\_GROUPE, NUMERO\_POSTE, NOM\_CONTACT, TELEPHONE\_CONTACT) VALUES (2004, 3, 1, 'Contact Toro', '0944484848');

INSERT INTO T\_E\_CONTACT\_CON(NUMERO\_CONTACT, NUMERO\_GROUPE, NUMERO\_POSTE, NOM\_CONTACT, TELEPHONE\_CONTACT) VALUES (2005, 4, 2, 'Contact Lafuma', '0944494949');

INSERT INTO T\_E\_CONTACT\_CON(NUMERO\_CONTACT, NUMERO\_GROUPE, NUMERO\_POSTE, NOM\_CONTACT, TELEPHONE\_CONTACT) VALUES (2001, 5, 2, 'Contact Bosch', '0944454545');

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-- Gamme -------

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INSERT INTO T\_E\_GAMME\_GAM (NUMERO\_GAMME, LIBELLE\_GAMME) VALUES(1, 'Carrelage');

INSERT INTO T\_E\_GAMME\_GAM (NUMERO\_GAMME, LIBELLE\_GAMME) VALUES(2, 'Papier peint');

INSERT INTO T\_E\_GAMME\_GAM (NUMERO\_GAMME, LIBELLE\_GAMME) VALUES(3, 'Revêtement de sol');

INSERT INTO T\_E\_GAMME\_GAM (NUMERO\_GAMME, LIBELLE\_GAMME) VALUES(4, 'Parquet');

INSERT INTO T\_E\_GAMME\_GAM (NUMERO\_GAMME, LIBELLE\_GAMME) VALUES(5, 'Faïence');

INSERT INTO T\_E\_GAMME\_GAM (NUMERO\_GAMME, LIBELLE\_GAMME) VALUES(6, 'Moquette');

INSERT INTO T\_E\_GAMME\_GAM (NUMERO\_GAMME, LIBELLE\_GAMME) VALUES(7, 'Peinture à effets');

INSERT INTO T\_E\_GAMME\_GAM (NUMERO\_GAMME, LIBELLE\_GAMME) VALUES(8, 'Enduit décoratif');

INSERT INTO T\_E\_GAMME\_GAM (NUMERO\_GAMME, LIBELLE\_GAMME) VALUES(9, 'Peinture' );

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-- Enseigne ----

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-- (NUMERO\_ENSEIGNE, NOM\_ENSEIGNE, GROUPE, NUMERO\_STANDARD, ADRESSE\_ENSEIGNE)

INSERT INTO T\_E\_ENSEIGNE\_ENS(NUMERO\_ENSEIGNE, NOM\_ENSEIGNE, GROUPE, NUMERO\_STANDARD, ADRESSE\_ENSEIGNE) VALUES(1, 'Castorama', 'Kingfisher', '0444450001', 'Adresse Castorama');

INSERT INTO T\_E\_ENSEIGNE\_ENS(NUMERO\_ENSEIGNE, NOM\_ENSEIGNE, GROUPE, NUMERO\_STANDARD, ADRESSE\_ENSEIGNE) VALUES(2, 'Leroy Merlin', 'Adeo', '0149363939', 'Adresse Leroy Merlin');

INSERT INTO T\_E\_ENSEIGNE\_ENS(NUMERO\_ENSEIGNE, NOM\_ENSEIGNE, GROUPE, NUMERO\_STANDARD, ADRESSE\_ENSEIGNE) VALUES(3, 'Brico Dépôt', 'Kingfisher', '0320242410', 'Adresse Brico Dépôt');

INSERT INTO T\_E\_ENSEIGNE\_ENS(NUMERO\_ENSEIGNE, NOM\_ENSEIGNE, GROUPE, NUMERO\_STANDARD, ADRESSE\_ENSEIGNE) VALUES(4, 'Point.P', 'Saint-Gobain', '0149506969', 'Adresse Point.P');

INSERT INTO T\_E\_ENSEIGNE\_ENS(NUMERO\_ENSEIGNE, NOM\_ENSEIGNE, GROUPE, NUMERO\_STANDARD, ADRESSE\_ENSEIGNE) VALUES(5, 'Mr Bricolage', 'Mr Bricolage SA', '0247762100', 'Adresse Mr Bricolage');

INSERT INTO T\_E\_ENSEIGNE\_ENS(NUMERO\_ENSEIGNE, NOM\_ENSEIGNE, GROUPE, NUMERO\_STANDARD, ADRESSE\_ENSEIGNE) VALUES(6, 'Brico Cash', 'Les Mousquetaires', '0534562330', 'Adresse Brico Cash');

INSERT INTO T\_E\_ENSEIGNE\_ENS(NUMERO\_ENSEIGNE, NOM\_ENSEIGNE, GROUPE, NUMERO\_STANDARD, ADRESSE\_ENSEIGNE) VALUES(7, 'Weldom', 'Adeo', '0146096900', 'Adresse Weldom');

INSERT INTO T\_E\_ENSEIGNE\_ENS(NUMERO\_ENSEIGNE, NOM\_ENSEIGNE, GROUPE, NUMERO\_STANDARD, ADRESSE\_ENSEIGNE) VALUES(8, 'Castorama Pro', 'Kingfisher', '0444450505', 'Adresse Castorama Pro');

INSERT INTO T\_E\_ENSEIGNE\_ENS(NUMERO\_ENSEIGNE, NOM\_ENSEIGNE, GROUPE, NUMERO\_STANDARD, ADRESSE\_ENSEIGNE) VALUES(9, 'La Plateforme du Bâtiment', 'Saint-Gobain', '0153019600', 'Adresse La Plateforme du Bâtiment');

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-- Produit -----

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-- (REFERENCE\_PRODUIT, NUMERO\_ENSEIGNE, NUMERO\_GAMME, NOM\_PRODUIT, GEN\_CODE)

INSERT INTO T\_E\_PRODUIT\_PRO VALUES(1, 1, 9, 'peinture murale azur', '5000000000');

INSERT INTO T\_E\_PRODUIT\_PRO VALUES(2, 1, 9, 'Peinture murale blanche', '5000000001');

INSERT INTO T\_E\_PRODUIT\_PRO VALUES(3, 1, 9, 'Peinture murale beige', '5000000002');

INSERT INTO T\_E\_PRODUIT\_PRO VALUES(4, 1, 9, 'Peinture murale rose', '5000000003');

INSERT INTO T\_E\_PRODUIT\_PRO VALUES(5, 1, 9, 'Peinture murale jaune', '5000000004');

INSERT INTO T\_E\_PRODUIT\_PRO VALUES(6, 1, 9, 'Peinture murale rouge', '5000000005');

INSERT INTO T\_E\_PRODUIT\_PRO VALUES(7, 1, 9, 'Peinture murale verte', '5000000006');

INSERT INTO T\_E\_PRODUIT\_PRO VALUES(8, 1, 9, 'Peinture murale grise', '5000000007');

INSERT INTO T\_E\_PRODUIT\_PRO VALUES(9, 1, 9, 'Peinture murale noire', '5000000008');

INSERT INTO T\_E\_PRODUIT\_PRO VALUES(10, 1, 1, 'Carrelage imitation pierre', '5000000009');

INSERT INTO T\_E\_PRODUIT\_PRO VALUES(11, 1, 1, 'Carrelage imitation bois', '5000000010');

INSERT INTO T\_E\_PRODUIT\_PRO VALUES(12, 1, 1, 'Carrelage blanc', '5000000011');

INSERT INTO T\_E\_PRODUIT\_PRO VALUES(13, 1, 1, 'Carrelage noir', '5000000012');

INSERT INTO T\_E\_PRODUIT\_PRO VALUES(14, 1, 2, 'Papier peint à rayures', '5000000013');

INSERT INTO T\_E\_PRODUIT\_PRO VALUES(15, 1, 2, 'Papier peint à fleurs', '5000000014');

INSERT INTO T\_E\_PRODUIT\_PRO VALUES(16, 1, 2, 'Papier peint uni', '5000000015');

INSERT INTO T\_E\_PRODUIT\_PRO VALUES(17, 1, 3, 'Revêtement de sol en PVC', '5000000016');

INSERT INTO T\_E\_PRODUIT\_PRO VALUES(18, 1, 3, 'Revêtement de sol en linoléum', '5000000017');

INSERT INTO T\_E\_PRODUIT\_PRO VALUES(19, 1, 4, 'Parquet chêne massif', '5000000018');

INSERT INTO T\_E\_PRODUIT\_PRO VALUES(20, 1, 4, 'Parquet stratifié', '5000000019');

INSERT INTO T\_E\_PRODUIT\_PRO VALUES(21, 1, 4, 'Parquet en bambou', '5000000020');

INSERT INTO T\_E\_PRODUIT\_PRO VALUES(22, 2, 5, 'Faïence blanche', '5000000021');

INSERT INTO T\_E\_PRODUIT\_PRO VALUES(23, 2, 5, 'Faïence noire', '5000000022');

INSERT INTO T\_E\_PRODUIT\_PRO VALUES(24, 2, 5, 'Faïence à motifs', '5000000023');

INSERT INTO T\_E\_PRODUIT\_PRO VALUES(25, 3, 6, 'Moquette beige', '5000000024');

INSERT INTO T\_E\_PRODUIT\_PRO VALUES(26, 3, 6, 'Moquette grise', '5000000025');

INSERT INTO T\_E\_PRODUIT\_PRO VALUES(27, 3, 6, 'Moquette noire', '5000000026');

INSERT INTO T\_E\_PRODUIT\_PRO VALUES(28, 4, 7, 'Peinture à effets métallisée', '5000000027');

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-- Adresse -----

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INSERT INTO T\_E\_ADRESSE\_ADR VALUES(1, '13 Chemin de Bellevue', 'Annecy-le-Vieux', '74940' );

INSERT INTO T\_E\_ADRESSE\_ADR VALUES(2, '3 Rue de la Paix', 'Paris', '75001');

INSERT INTO T\_E\_ADRESSE\_ADR VALUES(3, '5 Rue du Commerce', 'Lyon', '69002');

INSERT INTO T\_E\_ADRESSE\_ADR VALUES(4, '9 Rue de la République', 'Marseille', '13001');

INSERT INTO T\_E\_ADRESSE\_ADR VALUES(5, '16 Avenue des Champs-Élysées', 'Paris', '75008');

INSERT INTO T\_E\_ADRESSE\_ADR VALUES(6, '25 Rue des Francs-Bourgeois', 'Paris', '75004');

INSERT INTO T\_E\_ADRESSE\_ADR VALUES(7, '30 Rue Saint-Antoine', 'Nice', '06000');

INSERT INTO T\_E\_ADRESSE\_ADR VALUES(8, '18 Rue de la Pompe', 'Neuilly-sur-Seine', '92200');

INSERT INTO T\_E\_ADRESSE\_ADR VALUES(9, '1 Place de la Comédie', 'Montpellier', '34000');

INSERT INTO T\_E\_ADRESSE\_ADR VALUES(10, '2 Rue de la Liberté', 'Lille', '59000');

INSERT INTO T\_E\_ADRESSE\_ADR VALUES(11, '13 Rue d''Antibes', 'Cannes', '06400');

INSERT INTO T\_E\_ADRESSE\_ADR VALUES(12, '6 Rue Nationale', 'Toulouse', '31000');

INSERT INTO T\_E\_ADRESSE\_ADR VALUES(13, '8 Place de la Bourse', 'Bordeaux', '33000');

INSERT INTO T\_E\_ADRESSE\_ADR VALUES(14, '22 Rue de la République', 'Lyon', '69002');

INSERT INTO T\_E\_ADRESSE\_ADR VALUES(15, '7 Rue du Faubourg Saint-Honoré', 'Paris', '75008');

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-- fournisseur -

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--(NUMERO\_FOURNISSEUR, NUMERO\_ENSEIGNE, NUMERO\_ADRESSE, NUMERO\_GROUPE, NOM\_FOURNISSEUR, PRENOM\_FOURNISSEUR, TELEPHONE\_FOURNISSEUR, MAIL\_FOURNISSEUR)

INSERT INTO T\_E\_FOURNISSEUR\_FOU (NUMERO\_fournisseur, NOM\_FOURNISSEUR, PRENOM\_FOURNISSEUR, TELEPHONE\_FOURNISSEUR, MAIL\_FOURNISSEUR, NUMERO\_ENSEIGNE, NUMERO\_ADRESSE, NUMERO\_GROUPE) VALUES (1, 'Carre', 'Flavie', '0685885486', 'flaviec@fournisseur.fr', 8, 1, 1);

INSERT INTO T\_E\_FOURNISSEUR\_FOU (NUMERO\_fournisseur, NOM\_FOURNISSEUR, PRENOM\_FOURNISSEUR, TELEPHONE\_FOURNISSEUR, MAIL\_FOURNISSEUR, NUMERO\_ENSEIGNE, NUMERO\_ADRESSE, NUMERO\_GROUPE) VALUES (2, 'J', 'Lois', '0685995486', 'lois@fournisseur.fr', 9, 2, 3);

INSERT INTO T\_E\_FOURNISSEUR\_FOU (NUMERO\_fournisseur, NOM\_FOURNISSEUR, PRENOM\_FOURNISSEUR, TELEPHONE\_FOURNISSEUR, MAIL\_FOURNISSEUR, NUMERO\_ENSEIGNE, NUMERO\_ADRESSE, NUMERO\_GROUPE) VALUES (3, 'Renault', 'Marie', '0688854868', 'marier@fournisseur.fr', 1, 3, 2);

INSERT INTO T\_E\_FOURNISSEUR\_FOU (NUMERO\_fournisseur, NOM\_FOURNISSEUR, PRENOM\_FOURNISSEUR, TELEPHONE\_FOURNISSEUR, MAIL\_FOURNISSEUR, NUMERO\_ENSEIGNE, NUMERO\_ADRESSE, NUMERO\_GROUPE) VALUES (4, 'Collet', 'Florence', '0685486887', 'florencec@fournisseur.fr', 2, 4, 1);

INSERT INTO T\_E\_FOURNISSEUR\_FOU (NUMERO\_fournisseur, NOM\_FOURNISSEUR, PRENOM\_FOURNISSEUR, TELEPHONE\_FOURNISSEUR, MAIL\_FOURNISSEUR, NUMERO\_ENSEIGNE, NUMERO\_ADRESSE, NUMERO\_GROUPE) VALUES (5, 'Le Blanc', 'Félix', '0688548688', 'felixl@fournisseur.fr', 2, 5, 1);

INSERT INTO T\_E\_FOURNISSEUR\_FOU (NUMERO\_fournisseur, NOM\_FOURNISSEUR, PRENOM\_FOURNISSEUR, TELEPHONE\_FOURNISSEUR, MAIL\_FOURNISSEUR, NUMERO\_ENSEIGNE, NUMERO\_ADRESSE, NUMERO\_GROUPE) VALUES (6, 'Barret', 'Noah', '0678888548', 'noahb@fournisseur.fr', 3, 6, 2);

INSERT INTO T\_E\_FOURNISSEUR\_FOU (NUMERO\_fournisseur, NOM\_FOURNISSEUR, PRENOM\_FOURNISSEUR, TELEPHONE\_FOURNISSEUR, MAIL\_FOURNISSEUR, NUMERO\_ENSEIGNE, NUMERO\_ADRESSE, NUMERO\_GROUPE) VALUES (7, 'Poullain', 'Émile', '0688548688', 'emilep@fournisseur.fr', 4, 7, 2);

INSERT INTO T\_E\_FOURNISSEUR\_FOU (NUMERO\_fournisseur, NOM\_FOURNISSEUR, PRENOM\_FOURNISSEUR, TELEPHONE\_FOURNISSEUR, MAIL\_FOURNISSEUR, NUMERO\_ENSEIGNE, NUMERO\_ADRESSE, NUMERO\_GROUPE) VALUES (8, 'Bourgeois', 'Léa', '0687854868', 'leab@fournisseur.fr', 5, 8, 3);

INSERT INTO T\_E\_FOURNISSEUR\_FOU (NUMERO\_fournisseur, NOM\_FOURNISSEUR, PRENOM\_FOURNISSEUR, TELEPHONE\_FOURNISSEUR, MAIL\_FOURNISSEUR, NUMERO\_ENSEIGNE, NUMERO\_ADRESSE, NUMERO\_GROUPE) VALUES (9, 'Pichon', 'Nathan', '0688854868', 'nathanp@fournisseur.fr', 6, 9, 4);

INSERT INTO T\_E\_FOURNISSEUR\_FOU (NUMERO\_fournisseur, NOM\_FOURNISSEUR, PRENOM\_FOURNISSEUR, TELEPHONE\_FOURNISSEUR, MAIL\_FOURNISSEUR, NUMERO\_ENSEIGNE, NUMERO\_ADRESSE, NUMERO\_GROUPE) VALUES (10, 'Barron', 'Émmilie', '0788548683', 'emmilieb@fournisseur.fr', 6, 10, 4);

INSERT INTO T\_E\_FOURNISSEUR\_FOU (NUMERO\_fournisseur, NOM\_FOURNISSEUR, PRENOM\_FOURNISSEUR, TELEPHONE\_FOURNISSEUR, MAIL\_FOURNISSEUR, NUMERO\_ENSEIGNE, NUMERO\_ADRESSE, NUMERO\_GROUPE) VALUES (11, 'Lefèvre', 'Alice', '0688888888', 'alicel@fournisseur.fr', 7, 11, 5);

--ANNEE

INSERT INTO T\_E\_ANNEE\_ANE VALUES (2019);

INSERT INTO T\_E\_ANNEE\_ANE VALUES (2020);

INSERT INTO T\_E\_ANNEE\_ANE VALUES (2021);

INSERT INTO T\_E\_ANNEE\_ANE VALUES (2022);

-- BUDGET

-- OBJECTIF, ENGAGE, FACTURE

INSERT INTO T\_J\_BUDGET\_BUD VALUES(1, 2019, 15736, 1786, 1183);

INSERT INTO T\_J\_BUDGET\_BUD VALUES(2, 2019, 18602, 10519, 9895);

INSERT INTO T\_J\_BUDGET\_BUD VALUES(3, 2019, 17103, 1068, 577);

INSERT INTO T\_J\_BUDGET\_BUD VALUES(4, 2019, 14621, 3661, 1731);

INSERT INTO T\_J\_BUDGET\_BUD VALUES(5, 2019, 11026, 2190, 2055);

INSERT INTO T\_J\_BUDGET\_BUD VALUES(6, 2019, 13055, 5476, 2739);

INSERT INTO T\_J\_BUDGET\_BUD VALUES(7, 2019, 7962, 4344, 1169);

INSERT INTO T\_J\_BUDGET\_BUD VALUES(8, 2019, 5094, 4068, 3978);

INSERT INTO T\_J\_BUDGET\_BUD VALUES(9, 2019, 2005, 1723, 1102);

INSERT INTO T\_J\_BUDGET\_BUD VALUES(10, 2019, 1225, 1034, 470);

INSERT INTO T\_J\_BUDGET\_BUD VALUES(11, 2019, 2718, 1181, 367);

INSERT INTO T\_J\_BUDGET\_BUD VALUES(1, 2020, 4854, 114, 108);

INSERT INTO T\_J\_BUDGET\_BUD VALUES(2, 2020, 16082, 8995, 5598);

INSERT INTO T\_J\_BUDGET\_BUD VALUES(3, 2020, 5411, 4788, 4784);

INSERT INTO T\_J\_BUDGET\_BUD VALUES(4, 2020, 18095, 10949, 423);

INSERT INTO T\_J\_BUDGET\_BUD VALUES(5, 2020, 15251, 2815, 2145);

INSERT INTO T\_J\_BUDGET\_BUD VALUES(6, 2020, 15209, 13675, 7302);

INSERT INTO T\_J\_BUDGET\_BUD VALUES(7, 2020, 13132, 10921, 1679);

INSERT INTO T\_J\_BUDGET\_BUD VALUES(8, 2020, 11072, 6482, 2668);

INSERT INTO T\_J\_BUDGET\_BUD VALUES(9, 2020, 443, 27, 29);

INSERT INTO T\_J\_BUDGET\_BUD VALUES(10, 2020, 7291, 5631, 5374);

INSERT INTO T\_J\_BUDGET\_BUD VALUES(11, 2020, 16983, 11117, 2591);

INSERT INTO T\_J\_BUDGET\_BUD VALUES(1, 2021, 1224, 471, 277);

INSERT INTO T\_J\_BUDGET\_BUD VALUES(2, 2021, 18368, 3471, 533);

INSERT INTO T\_J\_BUDGET\_BUD VALUES(3, 2021, 15115, 6327, 3569);

INSERT INTO T\_J\_BUDGET\_BUD VALUES(4, 2021, 16273, 13908, 9422);

INSERT INTO T\_J\_BUDGET\_BUD VALUES(5, 2021, 17100, 2068, 1469);

INSERT INTO T\_J\_BUDGET\_BUD VALUES(6, 2021, 15140, 3191, 1735);

INSERT INTO T\_J\_BUDGET\_BUD VALUES(7, 2021, 13049, 1647, 1598);

INSERT INTO T\_J\_BUDGET\_BUD VALUES(8, 2021, 14846, 10033, 865);

INSERT INTO T\_J\_BUDGET\_BUD VALUES(9, 2021, 19322, 9059, 532);

INSERT INTO T\_J\_BUDGET\_BUD VALUES(10, 2021, 18260, 17169, 8367);

INSERT INTO T\_J\_BUDGET\_BUD VALUES(11, 2021, 17342, 14273, 118);

INSERT INTO T\_J\_BUDGET\_BUD VALUES(1, 2022, 12748, 7847, 6189);

INSERT INTO T\_J\_BUDGET\_BUD VALUES(2, 2022, 8421, 7913, 7726);

INSERT INTO T\_J\_BUDGET\_BUD VALUES(3, 2022, 11351, 3865, 1727);

INSERT INTO T\_J\_BUDGET\_BUD VALUES(4, 2022, 6210, 5255, 399);

INSERT INTO T\_J\_BUDGET\_BUD VALUES(5, 2022, 7210, 2852, 2730);

INSERT INTO T\_J\_BUDGET\_BUD VALUES(6, 2022, 17885, 9687, 3933);

INSERT INTO T\_J\_BUDGET\_BUD VALUES(7, 2022, 14477, 13406, 5776);

INSERT INTO T\_J\_BUDGET\_BUD VALUES(8, 2022, 5609, 2264, 450);

INSERT INTO T\_J\_BUDGET\_BUD VALUES(9, 2022, 10628, 10465, 4100);

INSERT INTO T\_J\_BUDGET\_BUD VALUES(10, 2022, 10701, 7978, 3648);

INSERT INTO T\_J\_BUDGET\_BUD VALUES(11, 2022, 12918, 10237, 8630);

/\*----------------------------------------------------\*/

/\*-------------------prestataire----------------------\*/

/\*----------------------------------------------------\*/

/\*SYSTEM\*/

Insert into t\_r\_systeme\_sys(numero\_systeme,libelle\_systeme) values (1,'MacOS');

Insert into t\_r\_systeme\_sys(numero\_systeme,libelle\_systeme) values (2,'Linux');

Insert into t\_r\_systeme\_sys(numero\_systeme,libelle\_systeme) values (3,'Windows');

/\*Logiciel\*/

Insert into t\_r\_logiciel\_log(numero\_logiciel,Libelle\_Logiciel) values (1,'Krita');

Insert into t\_r\_logiciel\_log(numero\_logiciel,Libelle\_Logiciel) values (2,'Adobe Illustrator');

Insert into t\_r\_logiciel\_log(numero\_logiciel,Libelle\_Logiciel) values (3,'Photoshop');

Insert into t\_r\_logiciel\_log(numero\_logiciel,Libelle\_Logiciel) values (4,'Gimp');

Insert into t\_r\_logiciel\_log(numero\_logiciel,Libelle\_Logiciel) values (5,'Paint');

/\* Prestataire \*/

Insert into t\_e\_prestataire\_pre(numero\_prestataire,Nom\_Prestataire,Raison\_Sociale) values (1,'Jean-Pierre DUPONT','ABCD');

Insert into t\_e\_prestataire\_pre(numero\_prestataire,Nom\_Prestataire,Raison\_Sociale) values (2,'Simone MARTIN','LMNOP');

Insert into t\_e\_prestataire\_pre(numero\_prestataire,Nom\_Prestataire,Raison\_Sociale) values (3,'Laure MARIE','HIJK');

Insert into t\_e\_prestataire\_pre(numero\_prestataire,Nom\_Prestataire,Raison\_Sociale) values (4,'Mickaël BEZOS','DEFG');

Insert into t\_e\_prestataire\_pre(numero\_prestataire,Nom\_Prestataire,Raison\_Sociale) values (5,'Samuel JACKSON','XYZ');

Insert into t\_e\_prestataire\_pre(numero\_prestataire,Nom\_Prestataire,Raison\_Sociale) values (6,'Sylvie LASSALLE','OSS117');

Insert into t\_e\_prestataire\_pre(numero\_prestataire,Nom\_Prestataire,Raison\_Sociale) values (7,'Jean Marc GENEREUX','TGB');

Insert into t\_e\_prestataire\_pre(numero\_prestataire,Nom\_Prestataire,Raison\_Sociale) values (8,'Jason BORNE','PACMAN');

/\* Prestataire interne \*/

Insert into t\_e\_prestataire\_interne\_int(Numero\_prestataire) values (7);

Insert into t\_e\_prestataire\_interne\_int(Numero\_prestataire) values (8);

/\* Prestataire externe \*/

Insert into t\_e\_prestataire\_externe\_ext(Numero\_prestataire,Numero\_Adresse) values (1,1);

Insert into t\_e\_prestataire\_externe\_ext(Numero\_prestataire,Numero\_Adresse) values (2,2);

Insert into t\_e\_prestataire\_externe\_ext(Numero\_prestataire,Numero\_Adresse) values (3,3);

Insert into t\_e\_prestataire\_externe\_ext(Numero\_prestataire,Numero\_Adresse) values (4,4);

Insert into t\_e\_prestataire\_externe\_ext(Numero\_prestataire,Numero\_Adresse) values (5,5);

Insert into t\_e\_prestataire\_externe\_ext(Numero\_prestataire,Numero\_Adresse) values (6,6);

/\* Prestataire Image \*/

Insert into t\_e\_prestataire\_image\_ima(numero\_prestataire) values(3);

Insert into t\_e\_prestataire\_image\_ima(numero\_prestataire) values(5);

/\* Prestataire Technique\*/

Insert into t\_e\_prestataire\_technique\_tec(numero\_prestataire) values(2);

Insert into t\_e\_prestataire\_technique\_tec(numero\_prestataire) values(5);

/\* Logiciel prestataire \*/

Insert into t\_j\_logiciel\_prestataire\_lpr(Numero\_prestataire,Numero\_Logiciel) values(3,2);

Insert into t\_j\_logiciel\_prestataire\_lpr(Numero\_prestataire,Numero\_Logiciel) values(3,3);

Insert into t\_j\_logiciel\_prestataire\_lpr(Numero\_prestataire,Numero\_Logiciel) values(3,4);

Insert into t\_j\_logiciel\_prestataire\_lpr(Numero\_prestataire,Numero\_Logiciel) values(5,4);

Insert into t\_j\_logiciel\_prestataire\_lpr(Numero\_prestataire,Numero\_Logiciel) values(5,5);

Insert into t\_j\_logiciel\_prestataire\_lpr(Numero\_prestataire,Numero\_Logiciel) values(5,1);

Insert into t\_j\_logiciel\_prestataire\_lpr(Numero\_prestataire,Numero\_Logiciel) values(5,2);

/\* System Prestataire \*/

Insert into t\_j\_systeme\_prestataire\_spr(numero\_prestataire,numero\_systeme) values(3,1);

Insert into t\_j\_systeme\_prestataire\_spr(numero\_prestataire,numero\_systeme) values(3,3);

Insert into t\_j\_systeme\_prestataire\_spr(numero\_prestataire,numero\_systeme) values(5,1);

Insert into t\_j\_systeme\_prestataire\_spr(numero\_prestataire,numero\_systeme) values(5,2);

Insert into t\_j\_systeme\_prestataire\_spr(numero\_prestataire,numero\_systeme) values(5,3);

/\* Specialite \*/

Insert into t\_r\_specialite\_spe(numero\_specialite,libelle\_specialite) values (1,'Manchon 15cm');

Insert into t\_r\_specialite\_spe(numero\_specialite,libelle\_specialite) values (2,'Manchon 20cm');

Insert into t\_r\_specialite\_spe(numero\_specialite,libelle\_specialite) values (3,'Encart chariot 20\*15');

Insert into t\_r\_specialite\_spe(numero\_specialite,libelle\_specialite) values (4,'Encart chariot 20\*20');

/\* Specialite Prestataire \*/

Insert into t\_j\_specialite\_prestataire\_spp(numero\_prestataire,numero\_specialite) values(2,1);

Insert into t\_j\_specialite\_prestataire\_spp(numero\_prestataire,numero\_specialite) values(2,2);

Insert into t\_j\_specialite\_prestataire\_spp(numero\_prestataire,numero\_specialite) values(5,3);

Insert into t\_j\_specialite\_prestataire\_spp(numero\_prestataire,numero\_specialite) values(5,4);

insert into T\_R\_TYPE\_MACHINE\_TYM values(1, 'Asus');

insert into T\_R\_TYPE\_MACHINE\_TYM values(2, 'Ofcet 25');

insert into T\_R\_TYPE\_MACHINE\_TYM values(3, 'Xerox 6125');

insert into T\_R\_TYPE\_MACHINE\_TYM values(4, 'Audio 125');

insert into T\_R\_TYPE\_MACHINE\_TYM values(5, 'Video 375');

insert into T\_R\_QUALITE\_TECHNIQUE\_QUA values(1, 'ART 45');

insert into T\_R\_QUALITE\_TECHNIQUE\_QUA values(2, 'ART 56');

insert into T\_R\_QUALITE\_TECHNIQUE\_QUA values(3, 'ART 65');

insert into T\_R\_QUALITE\_TECHNIQUE\_QUA values(4, 'ART 76');

insert into T\_R\_QUALITE\_TECHNIQUE\_QUA values(5, 'ART 88');

insert into T\_E\_PRESTATAIRE\_AUDIO\_AUD(numero\_prestataire,Numero\_Type\_Machine,Numero\_Qualite\_Technique) Values(4, 3, 4);

insert into T\_E\_PRESTATAIRE\_AUDIO\_AUD(numero\_prestataire,Numero\_Type\_Machine,Numero\_Qualite\_Technique) Values(6, 4, 3);

insert into T\_E\_PRESTATAIRE\_PAPIER\_PAP(numero\_prestataire,Numero\_Type\_Machine,Recyclage) Values(1, 2, 'Oui');

insert into T\_E\_PRESTATAIRE\_PAPIER\_PAP(numero\_prestataire,Numero\_Type\_Machine,Recyclage) Values(6, 3, 'Non');

-- données objet publicitaire

INSERT INTO T\_E\_OBJET\_PUBLICITAIRE\_OBJ values(1,'Petit Menchon');

INSERT INTO T\_E\_OBJET\_PUBLICITAIRE\_OBJ values(2,'Menchon Moyen');

INSERT INTO T\_E\_OBJET\_PUBLICITAIRE\_OBJ values(3,'Grand Menchon');

INSERT INTO T\_E\_OBJET\_PUBLICITAIRE\_OBJ values(4,'Petite Affiche');

INSERT INTO T\_E\_OBJET\_PUBLICITAIRE\_OBJ values(5,'Affiche Moyenne');

INSERT INTO T\_E\_OBJET\_PUBLICITAIRE\_OBJ values(6,'Grande Affiche');

INSERT INTO T\_E\_OBJET\_PUBLICITAIRE\_OBJ values(7,'Petit autocollants');

INSERT INTO T\_E\_OBJET\_PUBLICITAIRE\_OBJ values(8,'autocollants Moyen');

INSERT INTO T\_E\_OBJET\_PUBLICITAIRE\_OBJ values(9,'Grand autocollants');

INSERT INTO T\_E\_OBJET\_PUBLICITAIRE\_OBJ values(10,'SPOT TV 30 sec');

INSERT INTO T\_E\_OBJET\_PUBLICITAIRE\_OBJ values(11,'SPOT TV 1min');

INSERT INTO T\_E\_OBJET\_PUBLICITAIRE\_OBJ values(12,'SPOT TV 1min30');

INSERT INTO T\_E\_OBJET\_PUBLICITAIRE\_OBJ values(13,'SPOT RADIO 10 sec');

INSERT INTO T\_E\_OBJET\_PUBLICITAIRE\_OBJ values(14,'SPOT RADIO 30 sec');

INSERT INTO T\_E\_OBJET\_PUBLICITAIRE\_OBJ values(15,'SPOT RADIO 1min');

-- données type action

insert into T\_R\_TYPE\_ACTION\_TAC values (1, 'Radio 30s');

insert into T\_R\_TYPE\_ACTION\_TAC values (2, 'Radio 10s');

insert into T\_R\_TYPE\_ACTION\_TAC values (3, 'Télévision 15s');

insert into T\_R\_TYPE\_ACTION\_TAC values (4, 'Télévision 30s');

insert into T\_R\_TYPE\_ACTION\_TAC values (5, 'Presse écrite 1/2 page');

insert into T\_R\_TYPE\_ACTION\_TAC values (6, 'Presse écrite pleine page');

insert into T\_R\_TYPE\_ACTION\_TAC values (7, 'Internet bannière');

insert into T\_R\_TYPE\_ACTION\_TAC values (8, 'Internet pavé');

insert into T\_R\_TYPE\_ACTION\_TAC values (9, 'Cinéma 15s');

insert into T\_R\_TYPE\_ACTION\_TAC values (10, 'Cinéma 30s');

-- données thématique

INSERT INTO T\_E\_THEMATIQUE\_THE values(1,'Campagne janvier');

INSERT INTO T\_E\_THEMATIQUE\_THE values(2,'Campagne février');

INSERT INTO T\_E\_THEMATIQUE\_THE values(3,'Campagne mars');

INSERT INTO T\_E\_THEMATIQUE\_THE values(4,'Campagne avril');

INSERT INTO T\_E\_THEMATIQUE\_THE values(5,'Campagne mai');

INSERT INTO T\_E\_THEMATIQUE\_THE values(6,'Campagne juin');

INSERT INTO T\_E\_THEMATIQUE\_THE values(7,'Campagne juillet');

INSERT INTO T\_E\_THEMATIQUE\_THE values(8,'Campagne août');

INSERT INTO T\_E\_THEMATIQUE\_THE values(9,'Campagne septembre');

INSERT INTO T\_E\_THEMATIQUE\_THE values(10,'Campagne octobre');

INSERT INTO T\_E\_THEMATIQUE\_THE values(11,'Campagne novembre');

INSERT INTO T\_E\_THEMATIQUE\_THE values(12,'Campagne décembre');

INSERT INTO T\_E\_THEMATIQUE\_THE values(13,'Promotion Noël');

INSERT INTO T\_E\_THEMATIQUE\_THE values(14,'Promotion Pâques');

INSERT INTO T\_E\_THEMATIQUE\_THE values(15,'Promotion black Friday');

-- données semaine

INSERT INTO T\_E\_SEMAINE\_SEM values(1,to\_date('31/12/2018','DD/MM/YYYY'),to\_date('06/01/2019','DD/MM/YYYY'),2019);

INSERT INTO T\_E\_SEMAINE\_SEM values(2,to\_date('07/01/2019','DD/MM/YYYY'),to\_date('13/01/2019','DD/MM/YYYY'),2019);

INSERT INTO T\_E\_SEMAINE\_SEM values(3,to\_date('14/01/2019','DD/MM/YYYY'),to\_date('20/01/2019','DD/MM/YYYY'),2019);

INSERT INTO T\_E\_SEMAINE\_SEM values(4,to\_date('21/01/2019','DD/MM/YYYY'),to\_date('27/01/2019','DD/MM/YYYY'),2019);

INSERT INTO T\_E\_SEMAINE\_SEM values(5,to\_date('28/01/2019','DD/MM/YYYY'),to\_date('03/02/2019','DD/MM/YYYY'),2019);

INSERT INTO T\_E\_SEMAINE\_SEM values(6,to\_date('04/02/2019','DD/MM/YYYY'),to\_date('10/02/2019','DD/MM/YYYY'),2019);

INSERT INTO T\_E\_SEMAINE\_SEM values(7,to\_date('11/02/2019','DD/MM/YYYY'),to\_date('17/02/2019','DD/MM/YYYY'),2019);

INSERT INTO T\_E\_SEMAINE\_SEM values(8,to\_date('18/02/2019','DD/MM/YYYY'),to\_date('24/02/2019','DD/MM/YYYY'),2019);

INSERT INTO T\_E\_SEMAINE\_SEM values(9,to\_date('25/02/2019','DD/MM/YYYY'),to\_date('03/03/2019','DD/MM/YYYY'),2019);

INSERT INTO T\_E\_SEMAINE\_SEM values(10,to\_date('04/03/2019','DD/MM/YYYY'),to\_date('10/03/2019','DD/MM/YYYY'),2019);

INSERT INTO T\_E\_SEMAINE\_SEM values(11,to\_date('11/03/2019','DD/MM/YYYY'),to\_date('17/03/2019','DD/MM/YYYY'),2019);

INSERT INTO T\_E\_SEMAINE\_SEM values(12,to\_date('18/03/2019','DD/MM/YYYY'),to\_date('24/03/2019','DD/MM/YYYY'),2019);

INSERT INTO T\_E\_SEMAINE\_SEM values(13,to\_date('25/03/2019','DD/MM/YYYY'),to\_date('31/03/2019','DD/MM/YYYY'),2019);

INSERT INTO T\_E\_SEMAINE\_SEM values(14,to\_date('01/04/2019','DD/MM/YYYY'),to\_date('07/04/2019','DD/MM/YYYY'),2019);

INSERT INTO T\_E\_SEMAINE\_SEM values(15,to\_date('08/04/2019','DD/MM/YYYY'),to\_date('14/04/2019','DD/MM/YYYY'),2019);

INSERT INTO T\_E\_SEMAINE\_SEM values(16,to\_date('15/04/2019','DD/MM/YYYY'),to\_date('21/04/2019','DD/MM/YYYY'),2019);

INSERT INTO T\_E\_SEMAINE\_SEM values(17,to\_date('22/04/2019','DD/MM/YYYY'),to\_date('28/04/2019','DD/MM/YYYY'),2019);

INSERT INTO T\_E\_SEMAINE\_SEM values(18,to\_date('29/04/2019','DD/MM/YYYY'),to\_date('05/05/2019','DD/MM/YYYY'),2019);

INSERT INTO T\_E\_SEMAINE\_SEM values(19,to\_date('06/05/2019','DD/MM/YYYY'),to\_date('12/05/2019','DD/MM/YYYY'),2019);

INSERT INTO T\_E\_SEMAINE\_SEM values(20,to\_date('13/05/2019','DD/MM/YYYY'),to\_date('19/05/2019','DD/MM/YYYY'),2019);

INSERT INTO T\_E\_SEMAINE\_SEM values(21,to\_date('20/05/2019','DD/MM/YYYY'),to\_date('26/05/2019','DD/MM/YYYY'),2019);

INSERT INTO T\_E\_SEMAINE\_SEM values(22,to\_date('27/05/2019','DD/MM/YYYY'),to\_date('02/06/2019','DD/MM/YYYY'),2019);

INSERT INTO T\_E\_SEMAINE\_SEM values(23,to\_date('03/06/2019','DD/MM/YYYY'),to\_date('09/06/2019','DD/MM/YYYY'),2019);

INSERT INTO T\_E\_SEMAINE\_SEM values(24,to\_date('10/06/2019','DD/MM/YYYY'),to\_date('16/06/2019','DD/MM/YYYY'),2019);

INSERT INTO T\_E\_SEMAINE\_SEM values(25,to\_date('17/06/2019','DD/MM/YYYY'),to\_date('23/06/2019','DD/MM/YYYY'),2019);

INSERT INTO T\_E\_SEMAINE\_SEM values(26,to\_date('24/06/2019','DD/MM/YYYY'),to\_date('30/06/2019','DD/MM/YYYY'),2019);

INSERT INTO T\_E\_SEMAINE\_SEM values(27,to\_date('01/07/2019','DD/MM/YYYY'),to\_date('07/07/2019','DD/MM/YYYY'),2019);

INSERT INTO T\_E\_SEMAINE\_SEM values(28,to\_date('08/07/2019','DD/MM/YYYY'),to\_date('14/07/2019','DD/MM/YYYY'),2019);

INSERT INTO T\_E\_SEMAINE\_SEM values(29,to\_date('15/07/2019','DD/MM/YYYY'),to\_date('21/07/2019','DD/MM/YYYY'),2019);

INSERT INTO T\_E\_SEMAINE\_SEM values(30,to\_date('22/07/2019','DD/MM/YYYY'),to\_date('28/07/2019','DD/MM/YYYY'),2019);

INSERT INTO T\_E\_SEMAINE\_SEM values(31,to\_date('29/07/2019','DD/MM/YYYY'),to\_date('04/08/2019','DD/MM/YYYY'),2019);

INSERT INTO T\_E\_SEMAINE\_SEM values(32,to\_date('05/08/2019','DD/MM/YYYY'),to\_date('11/08/2019','DD/MM/YYYY'),2019);

INSERT INTO T\_E\_SEMAINE\_SEM values(33,to\_date('12/08/2019','DD/MM/YYYY'),to\_date('18/08/2019','DD/MM/YYYY'),2019);

INSERT INTO T\_E\_SEMAINE\_SEM values(34,to\_date('19/08/2019','DD/MM/YYYY'),to\_date('25/08/2019','DD/MM/YYYY'),2019);

INSERT INTO T\_E\_SEMAINE\_SEM values(35,to\_date('26/08/2019','DD/MM/YYYY'),to\_date('01/09/2019','DD/MM/YYYY'),2019);

INSERT INTO T\_E\_SEMAINE\_SEM values(36,to\_date('02/09/2019','DD/MM/YYYY'),to\_date('08/09/2019','DD/MM/YYYY'),2019);

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INSERT INTO T\_E\_SEMAINE\_SEM values(185,to\_date('11/07/2022','DD/MM/YYYY'),to\_date('17/07/2022','DD/MM/YYYY'),2022);

INSERT INTO T\_E\_SEMAINE\_SEM values(186,to\_date('18/07/2022','DD/MM/YYYY'),to\_date('24/07/2022','DD/MM/YYYY'),2022);

INSERT INTO T\_E\_SEMAINE\_SEM values(187,to\_date('25/07/2022','DD/MM/YYYY'),to\_date('31/07/2022','DD/MM/YYYY'),2022);

INSERT INTO T\_E\_SEMAINE\_SEM values(188,to\_date('01/08/2022','DD/MM/YYYY'),to\_date('07/08/2022','DD/MM/YYYY'),2022);

INSERT INTO T\_E\_SEMAINE\_SEM values(189,to\_date('08/08/2022','DD/MM/YYYY'),to\_date('14/08/2022','DD/MM/YYYY'),2022);

INSERT INTO T\_E\_SEMAINE\_SEM values(190,to\_date('15/08/2022','DD/MM/YYYY'),to\_date('21/08/2022','DD/MM/YYYY'),2022);

INSERT INTO T\_E\_SEMAINE\_SEM values(191,to\_date('22/08/2022','DD/MM/YYYY'),to\_date('28/08/2022','DD/MM/YYYY'),2022);

INSERT INTO T\_E\_SEMAINE\_SEM values(192,to\_date('29/08/2022','DD/MM/YYYY'),to\_date('04/09/2022','DD/MM/YYYY'),2022);

INSERT INTO T\_E\_SEMAINE\_SEM values(193,to\_date('05/09/2022','DD/MM/YYYY'),to\_date('11/09/2022','DD/MM/YYYY'),2022);

INSERT INTO T\_E\_SEMAINE\_SEM values(194,to\_date('12/09/2022','DD/MM/YYYY'),to\_date('18/09/2022','DD/MM/YYYY'),2022);

INSERT INTO T\_E\_SEMAINE\_SEM values(195,to\_date('19/09/2022','DD/MM/YYYY'),to\_date('25/09/2022','DD/MM/YYYY'),2022);

INSERT INTO T\_E\_SEMAINE\_SEM values(196,to\_date('26/09/2022','DD/MM/YYYY'),to\_date('02/10/2022','DD/MM/YYYY'),2022);

INSERT INTO T\_E\_SEMAINE\_SEM values(197,to\_date('03/10/2022','DD/MM/YYYY'),to\_date('09/10/2022','DD/MM/YYYY'),2022);

INSERT INTO T\_E\_SEMAINE\_SEM values(198,to\_date('10/10/2022','DD/MM/YYYY'),to\_date('16/10/2022','DD/MM/YYYY'),2022);

INSERT INTO T\_E\_SEMAINE\_SEM values(199,to\_date('17/10/2022','DD/MM/YYYY'),to\_date('23/10/2022','DD/MM/YYYY'),2022);

INSERT INTO T\_E\_SEMAINE\_SEM values(200,to\_date('24/10/2022','DD/MM/YYYY'),to\_date('30/10/2022','DD/MM/YYYY'),2022);

INSERT INTO T\_E\_SEMAINE\_SEM values(201,to\_date('31/10/2022','DD/MM/YYYY'),to\_date('06/11/2022','DD/MM/YYYY'),2022);

INSERT INTO T\_E\_SEMAINE\_SEM values(202,to\_date('07/11/2022','DD/MM/YYYY'),to\_date('13/11/2022','DD/MM/YYYY'),2022);

INSERT INTO T\_E\_SEMAINE\_SEM values(203,to\_date('14/11/2022','DD/MM/YYYY'),to\_date('20/11/2022','DD/MM/YYYY'),2022);

INSERT INTO T\_E\_SEMAINE\_SEM values(204,to\_date('21/11/2022','DD/MM/YYYY'),to\_date('27/11/2022','DD/MM/YYYY'),2022);

INSERT INTO T\_E\_SEMAINE\_SEM values(205,to\_date('28/11/2022','DD/MM/YYYY'),to\_date('04/12/2022','DD/MM/YYYY'),2022);

INSERT INTO T\_E\_SEMAINE\_SEM values(206,to\_date('05/12/2022','DD/MM/YYYY'),to\_date('11/12/2022','DD/MM/YYYY'),2022);

INSERT INTO T\_E\_SEMAINE\_SEM values(207,to\_date('12/12/2022','DD/MM/YYYY'),to\_date('18/12/2022','DD/MM/YYYY'),2022);

INSERT INTO T\_E\_SEMAINE\_SEM values(208,to\_date('19/12/2022','DD/MM/YYYY'),to\_date('25/12/2022','DD/MM/YYYY'),2022);

INSERT INTO T\_E\_SEMAINE\_SEM values(209,to\_date('26/12/2022','DD/MM/YYYY'),to\_date('01/01/2023','DD/MM/YYYY'),2023);

-- données secteur d'activite

INSERT INTO T\_R\_SECTEUR\_ACTIVITE\_SEC values (1,'agroalimentaire');

INSERT INTO T\_R\_SECTEUR\_ACTIVITE\_SEC values (2,'papeterie');

INSERT INTO T\_R\_SECTEUR\_ACTIVITE\_SEC values (3,'electronique');

INSERT INTO T\_R\_SECTEUR\_ACTIVITE\_SEC values (4,'textile');

INSERT INTO T\_R\_SECTEUR\_ACTIVITE\_SEC values (5,'bureautique');

INSERT INTO T\_R\_SECTEUR\_ACTIVITE\_SEC values (6,'bijouterie');

-- données etat

INSERT INTO T\_R\_ETAT\_ETA values (1,'en preparation');

INSERT INTO T\_R\_ETAT\_ETA values (2,'en attente');

INSERT INTO T\_R\_ETAT\_ETA values (3,'en cours');

INSERT INTO T\_R\_ETAT\_ETA values (4,'terminee');

INSERT INTO T\_R\_ETAT\_ETA values (5,'supprimee');

-- données détail thématique

insert into T\_J\_DETAIL\_THEMATIQUE\_DET values (1, 1);

insert into T\_J\_DETAIL\_THEMATIQUE\_DET values (2, 2);

insert into T\_J\_DETAIL\_THEMATIQUE\_DET values (3, 3);

insert into T\_J\_DETAIL\_THEMATIQUE\_DET values (4, 4);

insert into T\_J\_DETAIL\_THEMATIQUE\_DET values (5, 5);

insert into T\_J\_DETAIL\_THEMATIQUE\_DET values (6, 6);

insert into T\_J\_DETAIL\_THEMATIQUE\_DET values (7, 7);

insert into T\_J\_DETAIL\_THEMATIQUE\_DET values (8, 8);

insert into T\_J\_DETAIL\_THEMATIQUE\_DET values (9, 9);

insert into T\_J\_DETAIL\_THEMATIQUE\_DET values (10, 10);

-- données couple

INSERT INTO T\_J\_COUPLE\_COU values (1, 4);

INSERT INTO T\_J\_COUPLE\_COU values (2, 8);

INSERT INTO T\_J\_COUPLE\_COU values (5, 1);

INSERT INTO T\_J\_COUPLE\_COU values (6, 9);

INSERT INTO T\_J\_COUPLE\_COU values (8, 3);

INSERT INTO T\_J\_COUPLE\_COU values (10, 5);

-- données semaine\_thématique

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(11,135);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(12,78);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(5,51);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(12,185);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(8,121);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(4,117);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(8,3);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(13,172);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(7,187);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(4,8);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(9,58);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(4,31);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(6,202);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(13,16);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(9,191);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(15,186);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(4,68);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(11,185);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(4,149);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(4,179);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(11,201);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(11,65);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(1,85);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(10,27);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(13,170);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(10,151);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(10,113);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(2,127);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(2,194);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(5,54);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(7,163);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(10,149);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(11,191);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(3,93);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(8,176);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(10,159);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(1,190);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(14,169);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(8,123);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(3,152);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(1,178);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(4,32);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(5,194);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(9,50);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(9,136);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(3,53);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(1,74);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(4,40);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(3,12);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(4,147);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(6,38);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(3,115);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(14,205);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(9,116);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(6,24);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(2,51);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(3,15);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(15,124);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(5,85);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(11,11);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(2,23);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(5,22);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(10,7);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(12,135);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(11,13);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(4,203);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(13,83);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(5,46);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(2,19);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(15,61);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(2,38);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(10,107);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(11,194);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(13,197);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(1,51);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(11,141);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(5,106);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(12,87);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(13,137);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(15,135);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(7,173);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(9,202);

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INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(9,5);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(14,133);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(5,103);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(5,60);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(13,56);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(11,108);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(5,128);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(4,116);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(10,150);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(9,56);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(2,164);

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INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(9,2);

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INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(14,78);

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INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(15,37);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(7,150);

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INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(9,163);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(15,9);

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INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(9,158);

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INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(12,102);

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INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(9,150);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(4,155);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(10,111);

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INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(9,24);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(3,158);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(8,32);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(2,185);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(15,166);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(7,133);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(15,4);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(8,156);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(3,127);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(4,128);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(2,145);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(10,41);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(9,129);

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INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(10,13);

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INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(1,195);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(4,184);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(7,73);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(3,148);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(6,199);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(6,70);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(11,148);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(6,179);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(3,121);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(5,102);

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INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(12,59);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(2,112);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(11,163);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(12,2);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(15,169);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(6,164);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(6,68);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(4,19);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(2,12);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(13,109);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(14,64);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(6,50);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(5,182);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(13,33);

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INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(11,51);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(8,42);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(1,39);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(10,141);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(5,96);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(9,144);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(6,56);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(14,38);

INSERT INTO T\_J\_SEMAINE\_THEMATIQUE\_SET values(9,113);

-- données action publicitaire

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(1,1,11,6,6);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(2,3,2,15,9);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(3,3,9,10,2);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(4,5,11,1,8);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(5,2,2,4,6);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(6,3,2,8,4);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(7,4,1,6,3);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(8,2,8,6,3);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(9,3,11,12,3);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(10,4,9,14,8);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(11,3,9,12,8);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(12,4,11,2,3);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(13,5,1,9,7);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(14,5,7,2,1);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(15,3,10,15,8);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(16,2,8,2,2);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(17,1,2,3,4);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(18,5,1,7,2);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(19,5,10,10,9);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(20,1,1,2,7);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(21,1,11,4,9);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(22,4,8,10,2);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(23,6,3,1,1);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(24,3,2,2,5);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(25,5,11,13,1);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(26,1,7,6,3);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(27,4,2,10,5);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(28,2,7,7,7);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(29,1,1,15,4);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(30,1,11,15,8);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(31,4,9,6,2);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(32,5,3,4,6);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(33,6,4,8,6);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(34,2,10,14,9);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(35,6,9,1,2);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(36,2,5,8,3);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(37,2,5,4,1);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(38,5,3,2,1);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(39,1,5,14,9);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(40,3,3,6,2);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(41,3,10,8,8);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(42,5,8,10,1);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(43,6,10,14,7);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(44,4,8,11,4);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(45,3,11,1,7);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(46,4,5,10,NULL);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(47,5,6,9,NULL);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(48,1,1,7,NULL);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(49,2,1,7,NULL);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(50,6,5,14,NULL);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(51,2,2,7,NULL);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(52,2,5,5,NULL);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(53,1,9,5,NULL);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(54,2,6,15,NULL);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(55,3,2,9,NULL);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(56,2,10,7,NULL);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(57,3,10,13,NULL);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(58,2,3,3,NULL);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(59,1,8,13,NULL);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(60,6,5,15,NULL);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(61,2,8,6,NULL);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(62,6,6,9,NULL);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(63,2,10,11,NULL);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(64,5,7,6,NULL);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(65,5,9,5,NULL);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(66,3,9,2,NULL);

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INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(68,3,8,6,NULL);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(69,4,6,4,NULL);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(70,2,10,2,NULL);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(71,3,10,6,NULL);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(72,4,5,7,NULL);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(73,2,9,1,NULL);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(74,4,4,6,NULL);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(75,6,7,8,NULL);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(76,1,3,1,NULL);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(77,3,8,10,NULL);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(78,1,3,5,NULL);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(79,1,10,7,NULL);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(80,4,7,7,NULL);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(81,2,7,2,NULL);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(82,3,2,13,NULL);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(83,4,6,8,NULL);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(84,5,2,5,NULL);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(85,6,3,4,NULL);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(86,2,1,11,NULL);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(87,2,11,10,NULL);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(88,5,4,13,NULL);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(89,5,3,9,NULL);

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INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(92,2,6,12,NULL);

INSERT INTO T\_E\_ACTION\_PUBLICITAIRE\_ACT values(93,3,9,9,NULL);

-- données ordre publicitaire

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(1,1,30);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(2,1,52);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(3,7,85);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(4,3,62);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(5,8,46);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(6,3,59);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(7,2,84);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(8,5,16);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(9,3,14);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(10,1,35);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(11,5,45);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(12,5,43);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(13,1,69);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(14,5,1);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(15,5,44);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(16,8,34);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(17,5,92);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(18,3,57);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(19,5,25);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(20,6,8);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(21,3,9);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(22,5,77);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(23,1,3);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(24,1,38);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(25,4,11);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(26,5,75);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(27,3,89);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(28,2,50);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(29,3,89);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(30,5,88);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(31,6,38);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(32,1,12);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(33,1,28);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(34,8,92);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(35,3,53);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(36,3,91);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(37,6,53);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(38,1,66);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(39,1,8);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(40,2,84);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(41,2,4);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(42,1,18);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(43,8,45);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(44,2,18);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(45,2,46);

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INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(47,7,2);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(48,4,20);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(49,3,6);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(50,1,74);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(51,2,23);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(52,8,61);

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INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(54,7,55);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(55,7,92);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(56,2,80);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(57,5,35);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(58,5,82);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(59,5,82);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(60,8,7);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(61,5,20);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(62,5,80);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(63,4,30);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(64,8,62);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(65,2,2);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(66,7,50);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(67,1,61);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(68,2,29);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(69,3,56);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(70,3,11);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(71,2,57);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(72,5,63);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(73,7,79);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(74,7,66);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(75,6,80);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(76,1,38);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(77,4,81);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(78,3,35);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(79,6,65);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(80,6,79);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(81,4,47);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(82,8,3);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(83,8,72);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(84,8,18);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(85,3,10);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(86,7,36);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(87,7,59);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(88,2,74);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(89,7,40);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(90,1,21);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(91,5,93);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(92,5,10);

INSERT INTO T\_E\_ORDRE\_PUBLICITAIRE\_ORD values(93,7,62);

-- données composition ordre

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(46,7,30000,14);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(69,7,31000,32);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(3,10,37000,35);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(89,13,16000,36);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(63,6,40000,37);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(37,2,27000,26);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(88,4,23000,36);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(37,10,29000,26);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(51,6,46000,21);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(69,3,40000,16);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(51,13,19000,14);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(13,13,10000,30);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(62,9,36000,34);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(70,6,28000,34);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(18,11,30000,29);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(11,3,35000,38);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(58,9,15000,12);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(22,2,20000,19);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(6,13,13000,24);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(39,7,44000,34);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(42,10,29000,22);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(92,10,10000,40);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(23,1,14000,26);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(89,4,43000,20);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(86,3,43000,31);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(63,1,36000,18);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(40,13,21000,27);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(76,7,39000,17);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(31,12,30000,12);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(31,8,23000,39);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(12,1,22000,22);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(58,4,26000,21);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(43,11,38000,22);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(58,10,49000,30);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(12,14,19000,22);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(64,9,35000,32);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(62,5,20000,25);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(85,14,36000,12);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(56,3,18000,32);

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INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(41,14,11000,37);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(82,13,42000,15);

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INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(75,5,37000,40);

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INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(10,5,50000,31);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(21,2,22000,16);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(37,8,16000,12);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(73,2,50000,22);

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INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(43,12,25000,15);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(51,8,23000,18);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(36,12,30000,30);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(62,8,13000,16);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(23,6,25000,38);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(59,6,23000,10);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(7,14,32000,27);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(7,15,41000,39);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(4,12,19000,22);

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INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(77,8,11000,36);

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INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(5,8,36000,34);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(59,2,28000,38);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(78,9,40000,20);

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INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(28,9,25000,10);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(78,11,37000,28);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(2,6,12000,28);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(14,7,49000,21);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(50,6,46000,37);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(22,9,22000,40);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(35,5,50000,34);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(76,5,46000,34);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(39,13,38000,38);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(39,10,11000,22);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(21,4,28000,34);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(14,11,49000,17);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(4,3,19000,11);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(52,7,21000,38);

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INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(18,4,43000,39);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(14,10,26000,34);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(37,3,34000,22);

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INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(12,4,37000,22);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(74,5,27000,27);

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INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(77,9,37000,18);

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INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(91,1,29000,13);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(87,4,48000,38);

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INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(13,15,27000,37);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(73,10,20000,13);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(92,6,30000,16);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(12,5,37000,12);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(43,5,38000,12);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(81,7,35000,13);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(38,7,43000,34);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(34,2,27000,38);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(63,10,33000,17);

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INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(74,2,16000,26);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(18,9,20000,24);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(79,2,30000,19);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(93,8,22000,33);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(49,7,28000,27);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(76,10,39000,12);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(53,14,40000,27);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(55,3,30000,18);

INSERT INTO T\_J\_COMPOSITION\_ORDRE\_COM values(70,9,42000,30);

--- Historique etat

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('3','18','1',to\_date('20/08/19','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('4','77','3',to\_date('09/04/21','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('4','87','5',to\_date('03/10/21','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('2','46','8',to\_date('25/06/21','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('4','52','7',to\_date('24/08/21','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('1','74','4',to\_date('03/07/20','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('4','56','4',to\_date('12/12/19','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('5','43','6',to\_date('03/11/21','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('3','9','5',to\_date('23/01/21','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('2','56','2',to\_date('25/06/21','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('2','51','4',to\_date('13/06/21','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('5','71','1',to\_date('15/02/20','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('1','3','2',to\_date('05/07/22','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('3','67','8',to\_date('17/10/21','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('3','62','5',to\_date('14/09/21','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('4','15','2',to\_date('06/12/22','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('5','82','8',to\_date('19/02/22','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('4','35','8',to\_date('20/03/21','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('3','91','3',to\_date('08/04/22','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('2','88','2',to\_date('11/06/21','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('3','49','4',to\_date('27/08/19','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('1','30','6',to\_date('08/06/21','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('4','67','8',to\_date('30/10/21','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('2','24','8',to\_date('18/09/21','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('3','69','3',to\_date('02/10/20','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('2','52','7',to\_date('22/04/21','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('1','51','7',to\_date('07/04/22','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('3','54','8',to\_date('24/01/22','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('3','62','7',to\_date('19/05/19','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('1','23','3',to\_date('17/08/19','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('5','29','2',to\_date('11/09/21','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('3','46','2',to\_date('18/08/19','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('3','13','6',to\_date('08/09/19','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('2','31','6',to\_date('15/03/21','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('4','50','2',to\_date('15/08/22','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('2','64','4',to\_date('03/08/22','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('2','70','2',to\_date('14/12/22','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('1','35','4',to\_date('12/10/22','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('2','3','1',to\_date('12/12/22','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('1','90','1',to\_date('15/11/21','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('1','57','8',to\_date('29/05/22','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('3','60','1',to\_date('13/06/22','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('3','76','6',to\_date('07/11/19','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('4','24','6',to\_date('09/05/22','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('5','48','7',to\_date('19/05/21','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('5','89','2',to\_date('27/03/21','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('4','59','3',to\_date('29/05/22','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('5','24','8',to\_date('25/08/21','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('5','54','7',to\_date('27/03/20','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('3','11','5',to\_date('24/10/19','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('2','6','5',to\_date('27/01/20','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('2','19','8',to\_date('18/10/19','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('5','32','5',to\_date('11/08/22','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('1','78','4',to\_date('17/08/19','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('3','14','8',to\_date('12/08/20','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('3','83','7',to\_date('16/06/21','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('4','65','2',to\_date('25/12/22','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('1','92','5',to\_date('13/07/21','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('2','48','1',to\_date('02/09/22','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('1','85','3',to\_date('23/07/19','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('5','12','1',to\_date('26/07/22','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('1','2','7',to\_date('13/01/22','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('2','87','3',to\_date('13/06/20','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('3','78','8',to\_date('17/02/22','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('4','38','3',to\_date('06/02/19','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('3','24','8',to\_date('02/04/22','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('4','69','2',to\_date('19/10/20','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('1','70','5',to\_date('15/11/20','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('3','64','8',to\_date('22/11/22','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('1','72','1',to\_date('25/11/22','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('5','28','2',to\_date('19/06/21','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('4','71','4',to\_date('03/01/19','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('1','50','8',to\_date('22/10/22','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('1','73','2',to\_date('10/06/20','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('2','81','8',to\_date('27/03/20','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('1','85','4',to\_date('08/10/21','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('4','17','3',to\_date('20/09/21','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('2','55','8',to\_date('20/02/20','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('2','46','4',to\_date('01/09/20','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('5','28','5',to\_date('05/09/20','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('5','10','4',to\_date('03/07/20','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('5','56','6',to\_date('01/04/20','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('1','78','1',to\_date('30/09/22','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('3','60','4',to\_date('18/06/19','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('2','52','5',to\_date('05/07/21','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('3','52','7',to\_date('21/07/21','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('1','49','4',to\_date('02/12/20','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('5','80','3',to\_date('07/01/22','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('1','85','5',to\_date('08/12/21','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('4','92','6',to\_date('30/05/22','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('2','15','8',to\_date('02/03/22','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('4','23','5',to\_date('16/02/22','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('1','85','1',to\_date('16/02/20','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('2','17','5',to\_date('09/12/19','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('5','72','4',to\_date('12/09/22','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('4','91','1',to\_date('24/06/22','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('4','67','1',to\_date('24/10/21','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('4','69','6',to\_date('09/10/20','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('1','27','7',to\_date('08/06/19','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('3','74','4',to\_date('19/11/20','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('2','27','1',to\_date('09/08/21','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('5','72','1',to\_date('20/12/20','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('5','56','7',to\_date('02/01/22','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('5','64','4',to\_date('12/09/20','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('3','51','1',to\_date('21/11/21','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('1','64','2',to\_date('10/09/21','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('4','42','7',to\_date('11/11/19','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('3','72','8',to\_date('08/02/21','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('4','44','5',to\_date('23/11/22','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('5','36','8',to\_date('05/10/20','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('5','24','3',to\_date('06/03/19','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('4','33','1',to\_date('19/05/19','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('3','25','6',to\_date('29/03/21','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('4','4','8',to\_date('10/02/19','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('1','29','8',to\_date('29/04/20','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('3','17','4',to\_date('05/09/21','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('1','39','3',to\_date('06/04/21','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('2','53','1',to\_date('02/04/22','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('5','68','8',to\_date('11/05/19','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('5','65','8',to\_date('16/04/20','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('3','8','5',to\_date('19/02/22','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('3','35','4',to\_date('08/03/21','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('5','29','6',to\_date('16/03/20','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('4','40','6',to\_date('04/08/19','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('1','50','5',to\_date('07/05/21','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('2','89','2',to\_date('13/11/21','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('1','16','2',to\_date('24/02/22','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('2','80','1',to\_date('15/03/21','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('3','85','4',to\_date('07/09/19','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('3','21','5',to\_date('28/06/21','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('5','80','8',to\_date('23/07/21','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('2','51','3',to\_date('08/05/22','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('4','83','3',to\_date('24/06/21','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('5','18','2',to\_date('11/04/20','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('3','16','2',to\_date('11/12/20','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('1','5','7',to\_date('19/12/22','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('3','92','1',to\_date('23/04/22','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('5','13','7',to\_date('14/10/21','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('2','3','3',to\_date('24/02/20','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('1','72','8',to\_date('11/05/22','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('3','74','2',to\_date('05/06/20','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('1','43','7',to\_date('24/08/22','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('5','2','2',to\_date('26/01/19','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('3','7','7',to\_date('09/09/20','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('5','24','2',to\_date('15/08/22','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('2','69','7',to\_date('07/04/22','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('2','45','2',to\_date('13/12/19','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('3','26','2',to\_date('03/02/21','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('4','55','8',to\_date('22/01/21','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('4','48','3',to\_date('20/09/21','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('5','88','8',to\_date('16/10/21','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('1','35','8',to\_date('14/04/22','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('1','26','8',to\_date('24/05/19','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('4','26','2',to\_date('24/02/21','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('2','54','1',to\_date('12/12/19','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('3','13','2',to\_date('08/08/21','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('1','13','6',to\_date('24/12/22','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('3','10','6',to\_date('03/06/21','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('3','35','2',to\_date('08/03/21','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('5','10','7',to\_date('27/04/21','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('5','20','6',to\_date('21/11/19','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('3','19','1',to\_date('29/04/21','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('2','51','2',to\_date('07/09/20','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('3','4','2',to\_date('23/01/19','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('5','18','7',to\_date('17/09/22','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('1','36','2',to\_date('01/04/22','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('2','10','1',to\_date('26/07/19','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('3','79','6',to\_date('18/04/20','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('4','91','7',to\_date('28/04/22','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('2','58','8',to\_date('14/01/19','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('4','48','2',to\_date('01/10/22','DD/MM/RR'));

Insert into T\_J\_HISTORIQUE\_ETAT\_HET values ('5','48','3',to\_date('23/11/19','DD/MM/RR'));

--- Historique action

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (41,11,77,2,to\_date('17/12/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (27,10,61,2,to\_date('23/02/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (122,7,3,2,to\_date('13/03/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (27,6,34,5,to\_date('20/06/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (132,10,18,3,to\_date('03/02/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (193,7,49,2,to\_date('06/10/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (151,1,87,5,to\_date('31/07/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (78,9,66,1,to\_date('03/07/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (95,2,34,2,to\_date('11/08/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (180,10,83,1,to\_date('09/06/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (31,6,52,4,to\_date('14/06/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (29,5,64,4,to\_date('18/10/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (159,11,51,2,to\_date('19/09/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (33,10,61,5,to\_date('28/10/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (9,11,31,5,to\_date('26/12/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (198,3,18,5,to\_date('17/05/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (179,7,22,1,to\_date('19/11/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (152,3,93,1,to\_date('17/07/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (181,8,14,4,to\_date('11/12/2022', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (47,5,51,3,to\_date('14/06/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (12,11,31,2,to\_date('01/03/2022', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (24,10,72,4,to\_date('04/09/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (194,9,4,1,to\_date('21/01/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (78,3,37,3,to\_date('28/01/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (41,10,42,2,to\_date('09/10/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (175,10,53,3,to\_date('05/06/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (184,11,43,1,to\_date('15/10/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (66,11,57,1,to\_date('20/11/2022', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (119,3,19,2,to\_date('11/12/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (157,2,87,5,to\_date('21/12/2022', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (38,4,17,5,to\_date('21/12/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (176,2,67,4,to\_date('09/05/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (8,3,35,5,to\_date('11/06/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (66,9,79,1,to\_date('31/07/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (101,5,40,5,to\_date('18/03/2022', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (69,6,45,4,to\_date('23/04/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (146,11,64,1,to\_date('20/05/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (42,6,18,2,to\_date('07/01/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (143,5,79,4,to\_date('12/09/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (120,11,24,5,to\_date('23/04/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (33,5,35,3,to\_date('11/01/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (11,5,69,4,to\_date('29/03/2022', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (40,11,22,5,to\_date('18/08/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (200,11,81,5,to\_date('20/05/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (107,2,44,2,to\_date('21/01/2022', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (55,1,80,3,to\_date('04/09/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (55,2,30,1,to\_date('04/03/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (50,5,2,3,to\_date('23/01/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (82,1,25,5,to\_date('16/07/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (2,5,21,5,to\_date('04/07/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (33,3,28,5,to\_date('22/01/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (42,2,61,1,to\_date('10/11/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (38,5,39,4,to\_date('01/06/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (105,9,83,1,to\_date('15/08/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (199,5,40,4,to\_date('18/07/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (114,7,11,3,to\_date('12/08/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (22,7,35,3,to\_date('09/05/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (191,8,70,1,to\_date('07/06/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (173,8,37,3,to\_date('28/01/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (144,5,28,1,to\_date('03/04/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (26,11,44,1,to\_date('28/03/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (142,3,25,4,to\_date('17/03/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (116,5,32,4,to\_date('18/06/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (110,1,23,1,to\_date('11/02/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (98,5,79,2,to\_date('18/05/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (84,6,51,2,to\_date('29/01/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (104,9,69,5,to\_date('25/06/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (199,2,47,1,to\_date('11/11/2022', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (154,9,2,4,to\_date('27/06/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (18,7,54,4,to\_date('05/12/2022', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (61,5,46,3,to\_date('16/07/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (68,3,76,4,to\_date('05/01/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (81,6,20,2,to\_date('04/07/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (45,6,66,4,to\_date('11/03/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (27,11,69,1,to\_date('28/02/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (126,2,90,1,to\_date('13/03/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (32,3,31,5,to\_date('10/10/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (28,11,44,4,to\_date('21/05/2022', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (143,9,82,2,to\_date('19/03/2022', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (77,6,4,5,to\_date('26/03/2022', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (18,8,86,1,to\_date('13/10/2022', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (156,10,5,2,to\_date('27/11/2022', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (156,10,77,5,to\_date('25/12/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (85,1,15,3,to\_date('05/12/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (29,2,81,4,to\_date('03/01/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (30,5,77,2,to\_date('26/04/2022', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (13,5,77,5,to\_date('24/02/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (80,6,59,2,to\_date('04/12/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (28,7,30,3,to\_date('01/05/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (92,7,30,1,to\_date('24/07/2022', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (91,2,14,4,to\_date('01/05/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (186,3,11,2,to\_date('14/06/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (2,4,46,5,to\_date('26/01/2022', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (39,7,58,2,to\_date('30/08/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (85,6,65,3,to\_date('24/08/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (87,8,10,5,to\_date('05/06/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (178,11,31,2,to\_date('20/04/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (105,1,76,4,to\_date('01/09/2022', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (20,9,76,5,to\_date('05/02/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (59,1,78,2,to\_date('30/08/2022', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (69,2,39,3,to\_date('16/07/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (173,10,9,3,to\_date('24/11/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (90,9,54,2,to\_date('16/11/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (68,7,56,2,to\_date('08/01/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (71,10,92,5,to\_date('12/12/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (87,9,26,3,to\_date('10/12/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (142,9,51,5,to\_date('25/12/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (18,9,84,1,to\_date('25/02/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (22,10,3,1,to\_date('30/12/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (99,6,20,3,to\_date('07/01/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (41,2,27,2,to\_date('12/06/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (27,4,44,4,to\_date('12/03/2022', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (144,3,56,5,to\_date('25/02/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (36,8,37,3,to\_date('15/03/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (101,8,56,2,to\_date('21/08/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (144,4,55,1,to\_date('28/08/2022', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (95,11,25,3,to\_date('24/11/2022', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (5,11,1,5,to\_date('21/06/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (45,9,17,3,to\_date('15/10/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (50,4,75,1,to\_date('17/07/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (4,1,57,2,to\_date('15/06/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (90,4,22,3,to\_date('22/07/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (198,11,67,4,to\_date('19/06/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (132,4,1,1,to\_date('28/05/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (148,7,42,1,to\_date('17/04/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (9,9,33,1,to\_date('01/01/2022', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (4,9,10,4,to\_date('02/10/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (147,9,92,2,to\_date('02/06/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (197,10,51,3,to\_date('23/08/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (198,2,44,2,to\_date('28/04/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (139,3,20,4,to\_date('20/06/2022', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (200,5,18,1,to\_date('26/09/2022', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (67,4,72,1,to\_date('12/10/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (27,1,17,4,to\_date('15/10/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (99,5,32,3,to\_date('27/02/2022', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (107,4,1,3,to\_date('24/11/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (63,8,17,4,to\_date('14/02/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (175,6,13,1,to\_date('08/07/2022', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (159,11,73,1,to\_date('07/07/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (62,7,57,2,to\_date('05/01/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (107,9,44,3,to\_date('23/12/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (94,10,23,1,to\_date('27/10/2022', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (18,2,12,5,to\_date('26/06/2022', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (31,6,89,3,to\_date('30/07/2022', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (117,11,71,3,to\_date('03/07/2022', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (73,10,39,5,to\_date('30/05/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (114,6,79,5,to\_date('15/12/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (149,2,76,1,to\_date('16/10/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (94,2,93,3,to\_date('28/09/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (170,11,37,2,to\_date('20/10/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (128,8,21,3,to\_date('20/01/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (117,10,6,2,to\_date('19/09/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (19,10,65,1,to\_date('09/10/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (26,6,18,4,to\_date('01/06/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (146,11,60,1,to\_date('03/07/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (41,11,55,3,to\_date('29/03/2022', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (136,6,17,3,to\_date('31/03/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (51,8,41,2,to\_date('26/08/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (160,1,92,5,to\_date('18/09/2022', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (2,10,8,1,to\_date('12/03/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (200,6,13,4,to\_date('13/11/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (47,5,52,4,to\_date('10/11/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (169,1,76,3,to\_date('02/04/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (18,4,56,4,to\_date('20/03/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (19,6,52,3,to\_date('24/12/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (8,4,60,1,to\_date('22/01/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (100,9,30,5,to\_date('08/03/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (196,1,79,4,to\_date('14/09/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (160,6,68,2,to\_date('13/08/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (90,5,25,3,to\_date('01/09/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (122,7,51,5,to\_date('27/11/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (65,5,20,4,to\_date('23/05/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (186,2,27,3,to\_date('16/06/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (130,4,33,1,to\_date('20/06/2022', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (27,11,86,1,to\_date('18/01/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (70,7,79,3,to\_date('08/07/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (104,6,58,2,to\_date('13/10/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (64,4,90,1,to\_date('05/05/2022', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (95,5,72,5,to\_date('24/10/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (139,8,35,4,to\_date('11/05/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (8,7,43,2,to\_date('30/10/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (49,10,58,1,to\_date('09/03/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (84,1,60,4,to\_date('26/12/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (94,7,31,1,to\_date('31/07/2022', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (83,8,42,2,to\_date('23/11/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (59,5,43,4,to\_date('07/10/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (151,4,66,1,to\_date('21/12/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (141,9,14,3,to\_date('24/12/2022', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (73,9,64,2,to\_date('16/06/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (116,9,30,2,to\_date('13/08/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (120,3,82,4,to\_date('20/05/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (134,2,46,1,to\_date('26/09/2022', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (92,4,2,4,to\_date('14/10/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (23,3,90,1,to\_date('23/12/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (74,2,87,4,to\_date('04/07/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (181,9,9,3,to\_date('17/02/2022', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (135,7,70,1,to\_date('07/05/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (158,2,4,4,to\_date('08/10/2022', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (182,9,28,3,to\_date('17/07/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (1,9,23,4,to\_date('18/06/2022', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (164,4,38,5,to\_date('03/08/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (192,2,17,5,to\_date('27/05/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (72,5,67,5,to\_date('14/10/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (160,5,35,4,to\_date('22/05/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (75,4,25,3,to\_date('10/02/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (23,5,72,2,to\_date('27/10/2022', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (72,9,55,1,to\_date('07/06/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (21,10,17,2,to\_date('10/10/2022', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (130,1,14,5,to\_date('12/12/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (113,3,79,1,to\_date('28/12/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (54,7,41,4,to\_date('04/11/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (165,11,44,3,to\_date('04/05/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (30,3,15,1,to\_date('07/12/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (152,1,9,4,to\_date('03/07/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (77,6,80,5,to\_date('18/07/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (104,2,28,1,to\_date('24/08/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (28,11,14,1,to\_date('02/11/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (192,8,11,5,to\_date('25/03/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (12,2,32,5,to\_date('05/02/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (163,6,85,4,to\_date('08/12/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (97,2,49,4,to\_date('28/05/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (65,4,56,2,to\_date('26/10/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (57,4,46,5,to\_date('11/03/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (124,11,20,5,to\_date('12/12/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (143,6,52,1,to\_date('25/07/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (141,10,59,5,to\_date('30/07/2022', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (155,8,66,1,to\_date('14/05/2022', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (114,9,9,2,to\_date('10/03/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (121,11,6,4,to\_date('22/12/2022', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (182,4,80,4,to\_date('15/08/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (40,8,51,4,to\_date('15/06/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (132,6,60,4,to\_date('21/01/2022', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (107,8,86,5,to\_date('15/05/2022', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (51,1,82,1,to\_date('26/11/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (132,6,64,1,to\_date('25/12/2022', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (67,1,83,3,to\_date('22/07/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (20,6,50,3,to\_date('24/04/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (128,4,53,3,to\_date('06/02/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (52,11,56,5,to\_date('29/09/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (117,3,45,4,to\_date('26/12/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (75,2,4,5,to\_date('22/08/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (173,4,22,2,to\_date('19/01/2022', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (74,4,26,1,to\_date('03/06/2022', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (182,8,80,3,to\_date('08/05/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (172,1,48,5,to\_date('23/11/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (179,6,72,3,to\_date('19/08/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (40,7,35,5,to\_date('10/01/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (101,2,60,2,to\_date('02/03/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (157,9,2,1,to\_date('26/10/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (190,7,89,1,to\_date('09/08/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (121,2,40,4,to\_date('30/06/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (123,10,79,3,to\_date('07/01/2022', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (27,6,83,3,to\_date('09/09/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (167,1,30,3,to\_date('07/09/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (132,10,21,1,to\_date('12/07/2022', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (173,7,33,2,to\_date('15/10/2022', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (75,11,48,5,to\_date('18/08/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (73,9,83,1,to\_date('22/01/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (26,6,11,4,to\_date('16/06/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (68,6,78,2,to\_date('27/11/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (122,9,8,5,to\_date('22/10/2022', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (45,7,21,4,to\_date('28/09/2022', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (163,8,37,1,to\_date('14/04/2022', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (20,8,9,2,to\_date('17/01/2022', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (56,9,68,5,to\_date('06/06/2022', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (72,11,63,3,to\_date('04/11/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (157,8,46,3,to\_date('02/04/2022', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (19,2,39,1,to\_date('21/01/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (13,11,32,3,to\_date('19/10/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (30,11,43,2,to\_date('07/02/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (126,11,85,2,to\_date('24/04/2022', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (72,2,1,5,to\_date('04/05/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (6,9,1,4,to\_date('28/09/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (38,1,18,4,to\_date('22/06/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (42,5,90,3,to\_date('05/04/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (105,8,70,3,to\_date('30/03/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (183,4,76,5,to\_date('27/05/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (15,7,38,3,to\_date('23/09/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (144,8,44,4,to\_date('20/07/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (15,10,81,1,to\_date('13/09/2022', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (51,2,2,4,to\_date('22/05/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (31,11,87,3,to\_date('13/04/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (79,4,33,2,to\_date('19/08/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (29,11,56,4,to\_date('20/08/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (19,4,38,5,to\_date('05/03/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (39,9,20,4,to\_date('04/10/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (161,5,54,1,to\_date('27/01/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (36,8,31,4,to\_date('16/02/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (2,6,12,4,to\_date('01/02/2022', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (172,4,31,3,to\_date('27/05/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (198,4,18,2,to\_date('23/03/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (143,11,40,5,to\_date('29/04/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (30,7,28,5,to\_date('25/12/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (134,6,81,2,to\_date('12/05/2022', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (60,5,19,2,to\_date('29/08/2021', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (54,11,8,5,to\_date('30/06/2022', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (112,8,85,3,to\_date('05/04/2020', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (6,2,76,4,to\_date('28/09/2019', 'dd/mm/yyyy'));

INSERT INTO T\_J\_HISTORIQUE\_ACTION\_HAC VALUES (5,6,40,2,to\_date('27/05/2020', 'dd/mm/yyyy'));

---Detail action

insert into T\_J\_DETAIL\_ACTION\_DAC values('1', '1', '40', '1', 30450, 34000);

insert into T\_J\_DETAIL\_ACTION\_DAC values('2', '2', '40', '1', 18000, 10000);

insert into T\_J\_DETAIL\_ACTION\_DAC values('3', '3', '30', '2', 25000, 20000);

insert into T\_J\_DETAIL\_ACTION\_DAC values('4', '4', '30', '2', 18000, 15000);

insert into T\_J\_DETAIL\_ACTION\_DAC values('5', '5', '15', '3', 12000, 10000);

insert into T\_J\_DETAIL\_ACTION\_DAC values('6', '6', '15', '3', 8000, 5000);

insert into T\_J\_DETAIL\_ACTION\_DAC values('7', '7', '20', '4', 20000, 18000);

insert into T\_J\_DETAIL\_ACTION\_DAC values('8', '8', '20', '4', 15000, 12000);

insert into T\_J\_DETAIL\_ACTION\_DAC values('9', '9', '10', '5', 10000, 8000);

insert into T\_J\_DETAIL\_ACTION\_DAC values('10', '10', '10', '5', 7000, 5000);

insert into T\_J\_DETAIL\_ACTION\_DAC values('2', '1', '40', '18', 33000, 30000);

insert into T\_J\_DETAIL\_ACTION\_DAC values('2', '4', '40', '10', 17000, 15000);

insert into T\_J\_DETAIL\_ACTION\_DAC values('3', '3', '30', '25', 23000, 25000);

insert into T\_J\_DETAIL\_ACTION\_DAC values('4', '5', '30', '24', 11000, 9000);

insert into T\_J\_DETAIL\_ACTION\_DAC values('1', '5', '15', '33', 10000, 8000);

insert into T\_J\_DETAIL\_ACTION\_DAC values('1', '6', '15', '35', 10000, 12000);

insert into T\_J\_DETAIL\_ACTION\_DAC values('7', '1', '20', '45', 29000, 12000);

insert into T\_J\_DETAIL\_ACTION\_DAC values('8', '3', '20', '43', 32000, 18000);

insert into T\_J\_DETAIL\_ACTION\_DAC values('1', '4', '10', '51', 9000, 8000);

insert into T\_J\_DETAIL\_ACTION\_DAC values('2', '1', '10', '91', 12000, 5000);

---Semaine action

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(68,1,7,64);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(50,6,6,68);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(36,1,5,76);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(60,1,11,52);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(164,5,7,74);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(4,5,1,60);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(12,1,6,12);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(24,1,4,74);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(186,2,4,2);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(166,6,8,58);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(187,4,4,51);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(159,3,9,87);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(74,3,7,73);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(184,3,2,69);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(8,4,5,69);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(170,3,7,57);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(73,3,2,28);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(137,2,8,25);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(113,6,7,42);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(121,2,1,41);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(61,5,7,60);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(164,6,11,70);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(51,4,6,4);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(42,3,11,41);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(145,3,2,66);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(84,5,11,84);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(68,3,5,37);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(113,3,7,89);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(24,2,2,8);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(123,1,5,54);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(38,6,10,71);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(45,1,5,81);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(124,4,8,58);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(83,6,10,25);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(112,4,2,20);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(22,1,5,78);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(108,3,2,86);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(39,4,5,76);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(163,2,5,72);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(155,1,10,69);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(33,5,7,84);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(124,1,8,30);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(83,1,1,88);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(73,3,1,49);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(7,2,4,19);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(74,5,8,45);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(159,6,4,42);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(24,2,2,15);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(205,5,2,34);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(183,4,1,43);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(170,2,8,88);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(176,6,2,83);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(150,1,4,49);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(45,4,6,20);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(182,3,1,18);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(33,1,6,4);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(173,1,11,48);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(27,2,9,3);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(61,5,10,15);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(23,4,6,81);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(163,4,4,79);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(24,3,5,31);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(49,1,4,71);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(165,5,5,75);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(7,2,8,19);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(9,1,7,15);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(109,3,6,67);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(203,1,9,85);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(128,5,5,61);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(2,3,7,11);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(50,5,7,7);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(50,2,7,41);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(137,1,2,57);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(4,4,6,90);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(45,5,10,44);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(78,2,4,50);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(44,5,11,11);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(182,5,1,51);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(133,5,5,43);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(186,5,7,65);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(185,1,4,70);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(135,2,6,22);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(169,4,7,2);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(155,4,5,85);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(206,6,7,83);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(41,2,3,22);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(93,2,4,17);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(38,2,1,70);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(150,2,4,80);

INSERT INTO T\_J\_SEMAINE\_ACTION\_SAC values(172,4,2,59);

---Produit Action

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(77,26);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(70,6);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(64,19);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(82,1);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(50,6);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(71,21);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(48,10);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(47,6);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(83,21);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(61,27);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(62,22);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(84,4);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(52,4);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(81,24);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(50,13);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(84,1);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(46,20);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(87,15);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(55,24);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(91,21);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(85,24);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(62,19);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(50,28);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(58,2);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(81,15);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(72,13);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(84,12);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(66,15);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(84,18);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(54,19);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(53,26);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(56,16);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(52,12);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(59,3);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(75,27);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(49,7);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(76,17);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(46,10);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(91,24);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(64,15);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(77,25);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(59,21);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(66,13);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(48,28);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(88,14);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(66,1);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(59,11);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(93,25);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(84,15);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(85,25);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(77,4);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(83,18);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(64,26);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(93,2);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(58,7);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(54,15);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(89,2);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(59,12);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(78,15);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(56,20);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(62,27);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(69,16);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(89,24);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(76,15);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(69,22);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(63,15);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(65,11);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(62,16);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(77,15);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(85,14);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(78,20);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(57,18);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(49,22);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(57,23);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(57,16);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(77,18);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(72,1);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(54,27);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(69,18);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(59,27);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(72,28);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(48,27);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(79,11);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(48,24);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(67,12);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(84,20);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(70,12);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(67,10);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(62,13);

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INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(68,21);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(50,8);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(62,28);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(63,5);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(75,20);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(75,25);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(83,22);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(90,7);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(63,11);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(90,1);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(89,28);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(54,26);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(64,10);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(89,3);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(78,13);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(50,22);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(60,14);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(73,5);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(74,20);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(62,3);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(81,5);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(56,7);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(92,10);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(87,12);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(48,15);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(63,27);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(85,26);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(67,16);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(77,11);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(66,16);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(67,8);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(64,13);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(65,2);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(83,28);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(92,4);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(47,7);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(73,28);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(48,13);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(90,16);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(46,15);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(57,22);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(69,4);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(56,9);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(80,14);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(85,17);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(79,5);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(66,12);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(60,18);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(61,15);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(76,20);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(55,3);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(48,4);

INSERT INTO T\_J\_PRODUIT\_ACTION\_PAC VALUES(63,20);

---Insère Presta int Logiciel

Insert into t\_j\_presta\_int\_log\_pil(numero\_prestataire,numero\_logiciel) values (7,1);

Insert into t\_j\_presta\_int\_log\_pil(numero\_prestataire,numero\_logiciel) values (7,2);

Insert into t\_j\_presta\_int\_log\_pil(numero\_prestataire,numero\_logiciel) values (7,3);

Insert into t\_j\_presta\_int\_log\_pil(numero\_prestataire,numero\_logiciel) values (8,2);

Insert into t\_j\_presta\_int\_log\_pil(numero\_prestataire,numero\_logiciel) values (8,4);

Insert into t\_j\_presta\_int\_log\_pil(numero\_prestataire,numero\_logiciel) values (8,5);

---Insère Presta int Système

Insert into t\_j\_presta\_int\_sys\_pis(numero\_prestataire,numero\_systeme) values(7,3);

Insert into t\_j\_presta\_int\_sys\_pis(numero\_prestataire,numero\_systeme) values(7,2);

Insert into t\_j\_presta\_int\_sys\_pis(numero\_prestataire,numero\_systeme) values(8,3);

Insert into t\_j\_presta\_int\_sys\_pis(numero\_prestataire,numero\_systeme) values(8,1);

COMMIT;