CREATE TABLE Activites(

lib\_activite VARCHAR(50),

CONSTRAINT Activites\_pk PRIMARY KEY(lib\_activites);

CREATE TABLE Competences(

lib\_competence VARCHAR(50),

CONSTRAINT Competences\_pk PRIMARY KEY(lib\_competences);

CREATE TABLE Niveau(

numero\_N INTEGER,

CONSTRAINT niveau\_pk PRIMARY KEY(numero\_N);

CREATE TABLE Semestre(

numero\_sem VARCHAR(50),

CONSTRAINT semestre\_pk PRIMARY KEY(numero\_sem);

CREATE TABLE UE(

code\_UE VARCHAR(50),

CONSTRAINT ue\_pk PRIMARY KEY(code\_UE);

CREATE TABLE SAE(

code\_SAE VARCHAR(50),

lib\_SAE VARCHAR(50),

nb\_h\_TD\_enc INTEGER,

nb\_h\_TD\_projet\_autonomie INTEGER,

CONSTRAINT sae\_pk PRIMARY KEY(code\_SAE);

CREATE TABLE Parcours(

code\_P CHAR,

libelle\_parcours VARCHAR(50),

nbr\_grp\_TD\_P INTEGER,

nbr\_grp\_TP\_P INTEGER,

CONSTRAINT parcours\_pk PRIMARY KEY(code\_P);

CREATE TABLE Ressources(

code\_R VARCHAR(50),

lib\_R VARCHAR(50),

nb\_h\_CM\_PN INTEGER,

nb\_h\_TP\_PN INTEGER,

nb\_h\_TD\_PN INTEGER,

CONSTRAINT ressources\_pk PRIMARY KEY(code\_R);

LOUIS :

CREATE TABLE \_activites (

lib\_activite VARCHAR(50) NOT NULL,

numero\_N INTEGER NOT NULL,

CONSTRAINT activites\_pk PRIMARY KEY (lib\_activite),

CONSTRAINT activites\_numero\_N\_fk FOREIGN KEY (numero\_N) REFERENCES \_niveau (numero\_N)

);

CREATE TABLE \_competences (

lib\_competence VARCHAR(50) NOT NULL,

code\_UE VARCHAR(50) NOT NULL,

CONSTRAINT competences\_pk PRIMARY KEY (lib\_competence),

CONSTRAINT competences\_code\_UE\_fk FOREIGN KEY (code\_UE) REFERENCES \_UE (code\_UE)

);

CREATE TABLE \_niveau (

numero\_N INTEGER NOT NULL,

libelle\_N VARCHAR(50) NOT NULL,

CONSTRAINT niveau\_pk PRIMARY KEY (numero\_N)

);

CREATE TABLE \_semestre (

numero\_sem VARCHAR(50) NOT NULL,

libelle\_sem VARCHAR(50) NOT NULL,

CONSTRAINT semestre\_pk PRIMARY KEY (numero\_sem)

);

CREATE TABLE \_UE (

code\_UE VARCHAR(50) NOT NULL,

libelle\_UE VARCHAR(50) NOT NULL,

numero\_sem VARCHAR(50) NOT NULL,

numero\_N INTEGER NOT NULL,

CONSTRAINT ue\_pk PRIMARY KEY (code\_UE),

CONSTRAINT ue\_numero\_sem\_fk FOREIGN KEY (numero\_sem) REFERENCES \_semestre (numero\_sem),

CONSTRAINT ue\_numero\_N\_fk FOREIGN KEY (numero\_N) REFERENCES \_niveau (numero\_N)

);

CREATE TABLE \_SAE (

code\_SAE VARCHAR(50) NOT NULL,

lib\_SAE VARCHAR(50) NOT NULL,

nb\_h\_TD\_enc INTEGER NOT NULL,

nb\_h\_TD\_projet\_autonomie INTEGER NOT NULL,

CONSTRAINT sae\_pk PRIMARY KEY (code\_SAE)

);

CREATE TABLE \_parcours (

code\_P CHAR(2) NOT NULL,

libelle\_parcours VARCHAR(50) NOT NULL,

nbr\_grp\_TD\_P INTEGER NOT NULL,

nbr\_grp\_TP\_P INTEGER NOT NULL,

CONSTRAINT parcours\_pk PRIMARY KEY (code\_P)

);

CREATE TABLE \_ressources (

code\_R VARCHAR(50) NOT NULL,

lib\_R VARCHAR(50) NOT NULL,

nb\_h\_CM\_PN INTEGER NOT NULL,

nb\_h\_TP\_PN INTEGER NOT NULL,

nb\_h\_TD\_PN INTEGER NOT NULL,

CONSTRAINT ressources\_pk PRIMARY KEY (code\_R)

);