**Création des tables de la base de données**

CREATE TABLE TBLOGIN (

UserName varchar(30),

Password varchar(30)

);

INSERT INTO `tblogin` (`UserName`, `Password`) VALUES ('leo.schirvanian', 'lele');

INSERT INTO `tblogin` (`UserName`, `Password`) VALUES ('remi.nahon', 'rere');

INSERT INTO `tblogin` (`UserName`, `Password`) VALUES ('anais.hoareau', 'nana');

CREATE TABLE TYPES\_AVIONS (

idTypeAvion varchar(50),

planeName varchar(50),

doorSize\_l varchar(50),

doorSize\_h varchar(50),

cargoHold varchar(50),

maxLoad\_T varchar(50),

runwayRequirement\_km varchar(50),

loadRange\_km varchar(50),

useableVolume\_m3 varchar(50),

fuelBurn\_lh varchar(50),

cruiseSpeed\_kmh varchar(50),

palletPositions\_number varchar(50),

PRIMARY KEY (idTypeAvion)

);

CREATE TABLE TYPES\_HOPITAUX (

idTypeHopital varchar(50),

nomTypeHopital varchar(50),

PRIMARY KEY (idTypeHopital)

);

CREATE TABLE TYPES\_CONFORMATIONS (

idTypeConformation varchar(50),

idTypeHopital varchar(50),

idTypeAvion varchar(50),

nomTypeConformation varchar(50),

PRIMARY KEY (idTypeConformation),

FOREIGN KEY (idTypeHopital) REFERENCES TYPES\_HOPITAUX(idTypeHopital),

FOREIGN KEY (idTypeAvion) REFERENCES TYPES\_AVIONS(idTypeAvion)  
);

CREATE TABLE HOPITAUX (

idHopital varchar(50),

idTypeHopital varchar(50),

PRIMARY KEY (idHopital),

FOREIGN KEY (idTypeHopital) REFERENCES TYPES\_HOPITAUX(idTypeHopital)  
);

CREATE TABLE CONFORMATIONS (

idConformation varchar(50),

idTypeConformation varchar(50),

idHopital varchar(50),

PRIMARY KEY (idConformation),

FOREIGN KEY (idTypeConformation) REFERENCES TYPES\_CONFORMATIONS(idTypeConformation),

FOREIGN KEY (idHopital) REFERENCES HOPITAUX(idHopital)  
);

CREATE TABLE FORMES\_COLIS (

idFormeColis varchar(50),

nomFormeColis varchar(50),

nature varchar(50),

dimension\_l varchar(50),

dimension\_h varchar(50) ,

dimension\_w varchar(50),

mention varchar(50),

PRIMARY KEY (idFormeColis)  
);

CREATE TABLE TYPES\_MODULES (

idTypeModule varchar(50),

idTypeHopital varchar(50),

nomTypeModule varchar(50),

volume\_m3 varchar(50),

poids\_T varchar(50),

option varchar(50),

PRIMARY KEY (idTypeModule),

FOREIGN KEY (idTypeHopital) REFERENCES TYPES\_HOPITAUX(idTypeHopital)  
);

CREATE TABLE MODULES (

idModule varchar(50),

idTypeModule varchar(50),

idHopital varchar(50),

PRIMARY KEY (idModule),

FOREIGN KEY (idHopital) REFERENCES HOPITAUX(idHopital),

FOREIGN KEY (idTypeModule) REFERENCES TYPES\_MODULES(idTypeModule)  
);

CREATE TABLE TYPES\_COLIS (

idTypeColis varchar(50),

idTypeModule varchar(50),

idFormeColis varchar(50),

nomTypeColis varchar(50),

PRIMARY KEY (idTypeColis),

FOREIGN KEY (idFormeColis) REFERENCES FORMES\_COLIS(idFormeColis),

FOREIGN KEY (idTypeModule) REFERENCES TYPES\_MODULES(idTypeModule)  
);

CREATE TABLE COLIS (

idColis varchar(50),

idModule varchar(50),

idTypeColis varchar(50),

valeurHT varchar(50),

designation varchar(50),

zoneAffectation varchar(50),

PRIMARY KEY (idColis),

FOREIGN KEY (idTypeColis) REFERENCES TYPES\_COLIS(idTypeColis),

FOREIGN KEY (idModule) REFERENCES MODULES(idModule)  
);

CREATE TABLE TYPES\_MEDICAMENTS (

idTypeMedicament varchar(50),

idTypeColis varchar(50),

nomTypeMedicament varchar(50),

dci varchar(50),

typeAdministration varchar(50),

dosage varchar(50),

classeTherapeutique varchar(50),

dotationU7 varchar(50),

PRIMARY KEY (idTypeMedicament),

FOREIGN KEY (idTypeColis) REFERENCES TYPES\_COLIS(idTypeColis)  
);

CREATE TABLE MEDICAMENTS (

idMedicament varchar(50),

idTypeMedicament varchar(50),

idColis varchar(50),

numeroLot varchar(50),

numeroCaisse varchar(50),

nomCaisse varchar(50),

quantite varchar(50),

dlu varchar(50),

PRIMARY KEY (idMedicament),

FOREIGN KEY (idTypeMedicament) REFERENCES TYPES\_MEDICAMENTS(idTypeMedicament),

FOREIGN KEY (idColis) REFERENCES COLIS(idColis),  
);

CREATE TABLE TYPES\_MOBILIER (

idTypeMobilier varchar(50),

idTypeColis varchar(50),

nomTypeMobilier varchar(50),

PRIMARY KEY (idTypeMobilier),

FOREIGN KEY (idTypeColis) REFERENCES TYPES\_COLIS(idTypeColis)  
);

CREATE TABLE MOBILIER (

idMobilier varchar(50),

idTypeMobilier varchar(50),

idColis varchar(50),

PRIMARY KEY (idMobilier),

FOREIGN KEY (idTypeMobilier) REFERENCES TYPES\_MOBILIER(idTypeMobilier),

FOREIGN KEY (idColis) REFERENCES COLIS(idColis),  
);

CREATE TABLE TYPES\_MATERIEL\_MEDICAL (

idTypeMaterielMedical varchar(50),

idTypeColis varchar(50),

nomTypeMaterielMedical varchar(50),

PRIMARY KEY (idTypeMaterielMedical),

FOREIGN KEY (idTypeColis) REFERENCES TYPES\_COLIS(idTypeColis)  
);

CREATE TABLE MATERIEL\_MEDICAL (

idMaterielMedical varchar(50),

idTypeMaterielMedical varchar(50),

idColis varchar(50),

PRIMARY KEY (idMedicament),

FOREIGN KEY (idTypeMaterielMedical) REFERENCES TYPES\_MATERIEL\_MEDICAL(idTypeMaterielMedical),

FOREIGN KEY (idColis) REFERENCES COLIS(idColis),  
);