# ECF 4 Menuiz-Man : Partie Commune

- Création de table (Dossier SAV, Détails SAV, Diagnostique SAV, Mouvement stock, Historique SAV, Type Entrepôts, Type SAV)
- Insertion dans les tables
- Création des modèles
- Affichage des éléments en fonctions des modèles
- Page créés :
  - Création dossier (Ticket)
  - Recherche dossier SAV
  - Détails SAV

## Base de données :

#### Dossier SAV: t d dossiersav sav

- ID Dossier = SAV\_ID

- n° dossier = SAV NUM DOSSIER

- type = SAV\_TYPE

#### Détail SAV : t d detailsav dsv

- FK ID Dossier = SAV\_ID

- PK ID Detail SAV = DSV\_ID

- FK ID PTY =PTY\_ID

#### Diagnostic: t d diagnostic dgc

- ID dossier SAV = SAV ID

- ID Diagnostic = DGC ID

Statut = DGC STATUT

#### Historique Dossier: t\_d\_historique\_his

- ID Dossier = HIS ID
- Date = HIS DATE
- Heure = HIS HOUR
- ID User = USR ID
- IP = HIS IP

## Mouvement Stock: t\_d\_mouvementstock\_mvt

- ID Stock = MVT\_ID
- ID Produit = PRD ID
- ID entrepôt = ETP ID

### Entrepôt ; t\_d\_entrepot\_etp

- -ID Entrepôt = ETP ID (PK)
- -Type Entrepôt = ETP\_TYPE

#### **Modifier:**

#### **USER TYPE:**

Ajouter:

- TECHNICIEN SAV et TECHNICIEN HOTLINE

#### **LIGNE DE CODE SQL:**

#### **Détail Dossier SAV:**

```
CREATE TABLE t_d_detailsav_dsv(

DSV_ID int NOT NULL,

SAV_ID int NOT NULL,

PRD_ID int NOT NULL,

DSV_QUANTITE int NOT NULL,

PRIMARY KEY (DSV_ID),

FOREIGN KEY (SAV_ID) REFERENCES t_d_dossiersav_sav(SAV_ID),

FOREIGN KEY (PRD_ID) REFERENCES t_d_product_prd(PRD_ID));
```

#### **Dossier SAV:**

```
CREATE TABLE t_d_dossiersav_sav(
SAV_ID int NOT NULL,
SAV_NUM_DOSSIER int NOT NULL,
SAV_TYPE int NOT NULL,
PRIMARY KEY (SAV_ID));
```

## Diagnostic:

```
CREATE TABLE t_d_diagnostic_dgc(

DGC_ID int NOT NULL,

DGC_STATUT varchar(255) NULL,

SAV_ID int NOT NULL,

PRIMARY KEY (DGC_ID),

FOREIGN KEY (SAV_ID) REFERENCES t_d_dossiersav_sav(SAV_ID));
```

## **Historique dossier:**

```
CREATE TABLE t_d_historique_his(
HIS_ID int NOT NULL,
SAV_ID int NOT NULL,
HIS_DATE date NOT NULL,
HIS_HOUR time NOT NULL,
USR_ID int NOT NULL,
HIS_IP varchar(255) NOT NULL,
PRIMARY KEY (HIS_ID),
```

# Entrepôt:

```
CREATE TABLE t_d_entrepot_etp(
ETP_ID int NOT null,
ETP_TYPE varchar(255) NOT null,
PRIMARY KEY (ETP_ID));
```

## Ajout colonne entrepôt:

```
INSERT INTO t_d_entrepot_etp(ETP_ID, ETP_TYPE)
VALUES ('1', 'Principal'), ('2', 'Stock SAV'), ('3', 'Rebus(Poubelle)');
```

#### **Mouvement Stock:**

```
CREATE TABLE t_d_mouvementstock_mvt(

MVT_ID int NOT null,

PRD_ID int NOT null,

MVT_QUANTITE int NOT null,

ETP_ID int NOT nul,

PRIMARY KEY (MVT_ID),

FOREIGN KEY (PRD_ID) REFERENCES t_d_product_prd(PRD_ID),

FOREIGN KEY (ETP_ID) REFERENCES t_d_entrepot_etp(ETP_ID));

SAV TYPE:
```

```
CREATE TABLE t_d_savtype_sty(
STY_ID int NOT null,
STY_DESCRIPTION varchar(255) NOT null,
PRIMARY KEY (STY_ID));
```

```
ALTER TABLE t_d_dossiersav_sav

ADD STY_ID int NOT null

ADD FOREIGN KEY (STY ID) REFERENCES t d savtype sty (STY ID)
```