

Script Data-Immo

CREATE SEQUENCE public.cadastre\_cadastre\_id\_seq;

CREATE TABLE public.cadastre (

cadastre\_id INTEGER NOT NULL DEFAULT nextval('public.cadastre\_cadastre\_id\_seq'),

code\_type\_voie SMALLINT NOT NULL,

code\_voie VARCHAR(20) NOT NULL,

code\_id\_commune INTEGER NOT NULL,

prefixe\_section INTEGER,

section VARCHAR(30),

numero\_plan SMALLINT NOT NULL,

nature\_culture VARCHAR(20),

nature\_culture\_speciale VARCHAR(20),

surface\_terrain INTEGER,

CONSTRAINT cadastre\_pk PRIMARY KEY (cadastre\_id)

);

ALTER SEQUENCE public.cadastre\_cadastre\_id\_seq OWNED BY public.cadastre.cadastre\_id;

CREATE SEQUENCE public.adresse\_adresse\_id\_seq;

CREATE TABLE public.adresse (

adresse\_id INTEGER NOT NULL DEFAULT nextval('public.adresse\_adresse\_id\_seq'),

type\_voie VARCHAR(30),

nom\_voie VARCHAR(30) NOT NULL,

code\_postal INTEGER NOT NULL,

nom\_commune VARCHAR(50) NOT NULL,

code\_departement VARCHAR(10) NOT NULL,

CONSTRAINT adresse\_pk PRIMARY KEY (adresse\_id)

);

ALTER SEQUENCE public.adresse\_adresse\_id\_seq OWNED BY public.adresse.adresse\_id;

CREATE SEQUENCE public.vente\_vente\_id\_seq;

CREATE TABLE public.vente (

vente\_id INTEGER NOT NULL DEFAULT nextval('public.vente\_vente\_id\_seq'),

date\_mutation TIMESTAMP NOT NULL,

nature\_mutation VARCHAR(30) NOT NULL,

valeur\_fonciere NUMERIC(10,2),

CONSTRAINT vente\_pk PRIMARY KEY (vente\_id)

);

ALTER SEQUENCE public.vente\_vente\_id\_seq OWNED BY public.vente.vente\_id;

CREATE SEQUENCE public.bien\_bien\_id\_seq;

CREATE TABLE public.bien (

bien\_id INTEGER NOT NULL DEFAULT nextval('public.bien\_bien\_id\_seq'),

numero\_disposition SMALLINT NOT NULL,

lot\_1\_numero VARCHAR(30),

lot\_1\_surface\_carrez NUMERIC(10,2) NOT NULL,

nombre\_lots SMALLINT NOT NULL,

type\_local VARCHAR(30) NOT NULL,

surface\_reelle\_bati INTEGER NOT NULL,

nombre\_pieces\_principales INTEGER NOT NULL,

numero\_voie SMALLINT,

indice\_de\_repetition VARCHAR(20),

adresse\_id INTEGER NOT NULL,

cadastre\_id INTEGER NOT NULL,

vente\_id INTEGER NOT NULL,

CONSTRAINT bien\_pk PRIMARY KEY (bien\_id)

);

ALTER SEQUENCE public.bien\_bien\_id\_seq OWNED BY public.bien.bien\_id;

ALTER TABLE public.bien ADD CONSTRAINT cadastre\_bien\_fk

FOREIGN KEY (cadastre\_id)

REFERENCES public.cadastre (cadastre\_id)

ON DELETE NO ACTION

ON UPDATE NO ACTION

NOT DEFERRABLE;

ALTER TABLE public.bien ADD CONSTRAINT adresse\_bien\_fk

FOREIGN KEY (adresse\_id)

REFERENCES public.adresse (adresse\_id)

ON DELETE NO ACTION

ON UPDATE NO ACTION

NOT DEFERRABLE;

ALTER TABLE public.bien ADD CONSTRAINT mutation\_bien\_fk

FOREIGN KEY (vente\_id)

REFERENCES public.vente (vente\_id)

ON DELETE NO ACTION

ON UPDATE NO ACTION

NOT DEFERRABLE;