CREATE TABLE if not exists locations (

locationID int AUTO\_INCREMENT PRIMARY KEY,

address varchar(200) not null,

zip varchar(10) not null,

city varchar(100) not null ,

country varchar(50) not null,

coordX varchar(50),

coordY varchar(50)

);

CREATE TABLE if not exists users (

userID int AUTO\_INCREMENT PRIMARY KEY,

firstName varchar(50) not null,

lastName varchar(50) not null,

email varchar(200) not null unique key,

userPass varchar(256) not null,

birthdate date,

userImg varchar(50),

userStatus ENUM("user", "admin", "superadmin") default "user",

fk\_locationID int,

FOREIGN KEY (fk\_locationID) REFERENCES locations(locationID)

);

CREATE TABLE if not exists animals (

animalID int AUTO\_INCREMENT PRIMARY KEY,

name varchar(50) not null,

species varchar(200) not null ,

birthdate date,

adoptableDate date,

animalImg varchar(500),

type ENUM("small", "large", "senior") default "small",

website varchar(200),

fk\_locationID int,

FOREIGN KEY (fk\_locationID) REFERENCES locations(locationID),

adoptedByUserID int,

FOREIGN KEY (adoptedByUserID) REFERENCES users(userID)

);

CREATE TABLE if not exists hobbies (

hobbyID int AUTO\_INCREMENT PRIMARY KEY,

name varchar(50) not null,

fk\_animalID int,

FOREIGN KEY (fk\_animalID) REFERENCES animals(animalID) on delete CASCADE

);