create database choco\_users;

use choco\_users;

create table users(

user\_ID int auto\_increment NOT NULL,

first\_name varchar(50) NOT NULL,

last\_name varchar(50) NOT NULL,

user\_name varchar(50) NOT NULL,

password varchar(50) NOT NULL,

type\_of\_user varchar(50) NOT NULL,

level\_of\_access varchar(50) NOT NULL,

Primary Key (user\_ID ));

create table inventory(

product\_id int auto\_increment NOT NULL,

product\_name varchar(50) NOT NULL,

category varchar(50) NOT NULL,

expiration\_date varchar(50) NOT NULL,

current\_quantity int NOT NULL,

unit\_cost int NOT NULL,

Primary Key (product\_id));

create table sales(

Transaction\_ID int NOT NULL,

Product\_Name varchar(50) NOT NULL,

Product\_Quantity int NOT NULL,

Product\_Price int NOT NULL,

Date\_Purchased varchar(50) NOT NULL);

create table returning(

product\_id int NOT NULL,

product\_name varchar(50) NOT NULL,

category varchar(50) NOT NULL,

return\_quantity int NOT NULL,

reason varchar(300) NOT NULL,

date\_returned varchar(50) NOT NULL

);

insert into users (first\_name, last\_name, user\_name, password, type\_of\_user, level\_of\_access) values

("Arnie", "del Rosario", "admin1", "admin1", "Owner", "admin"),

("Jose", "Ojano", "admin2", "admin3", "Owner", "admin"),

("Gerwin", "Ogot", "admin3", "admin3", "Owner", "admin"),

("Alex", "Costa", "emp1", "emp1", "Employee", "basic");

insert into inventory (product\_name, category, expiration\_date, current\_quantity, unit\_cost) values

("Cadbury Dairy Milk", "Chocolate", '2023-12-04', 45, 130),

("Cadbury Dairy Milk with Oreo", "Chocolate", '2023-05-13', 75, 188),

("Hershey's Milk Chocolate", "Chocolate", '2023-11-30', 100, 116),

("Kisses Strawberry", "Chocolate", '2023-02-14', 120, 345),

("Mars", "Chocolate", '2023-12-25', 25, 45),

("Meiji Black Chocolate", "Chocolate", '2024-01-12', 89, 120),

("Meiji Milk Chocolate", "Chocolate", '2024-03-09', 56, 120),

("Kitkat", "Chocolate", '2023-04-15', 96, 105),

("Kitkat Green Tea", "Chocolate", '2023-08-08', 32, 230),

("Snickers", "Chocolate", '2024-09-10', 150, 99);

select \* from inventory;