DROP DATABASE IF EXISTS threshold\_food;

CREATE DATABASE IF NOT EXISTS threshold\_food;

USE threshold\_food;

CREATE TABLE administrator

(

Admin\_Id INT(11) NOT NULL PRIMARY KEY,

Admin\_Name VARCHAR(255) NOT NULL UNIQUE,

Admin\_Password VARCHAR(255) NOT NULL

);

CREATE TABLE product

(

Product\_No INT(11) NOT NULL PRIMARY KEY AUTO\_INCREMENT,

Product\_Name VARCHAR(255) NOT NULL,

Product\_Price DECIMAL(64,2) NOT NULL,

Product\_Category VARCHAR(255) NOT NULL,

Product\_Quantity INT(11) NOT NULL,

Total\_Sales DECIMAL(64,2) NOT NULL DEFAULT 0,

Product\_Desc VARCHAR(1000) NOT NULL

);

CREATE TABLE customer

(

Customer\_Id INT(11) NOT NULL PRIMARY KEY AUTO\_INCREMENT,

Customer\_FullName VARCHAR(255) NOT NULL,

Customer\_Name VARCHAR(255) NOT NULL UNIQUE,

Customer\_Password VARCHAR(255) NOT NULL,

Customer\_Phone INT(11) NOT NULL,

Customer\_Email VARCHAR(255) NOT NULL UNIQUE

);

CREATE TABLE bill

(

Customer\_Id INT(11) REFERENCES customer(Customer\_Id),

Product\_No INT(11) REFERENCES product(Product\_No),

Buy\_Quantity INT NOT NULL,

Total\_Price DECIMAL(64,2) NOT NULL,

Transaction\_Time DATETIME NOT NULL

);

INSERT INTO administrator VALUES(1, "admin\_allie", "allieChiang123"), (2, "admin\_micole", "micoleSiow123");

INSERT INTO product VALUES

(1,"LIZIQI Snail Noodle 335g", 5.00, "Instant Noodle", 15, 200,"Snail Rice Noodles is also known as Luosifen, is a famous Chinese noodles dish that made from river snails and pork bones, black cardamom and more..."),

(2, "NISSIN Ramen", 5.00, "Instant Noodle", 15, 200, "There's no greater joy than slurping down a piping bowl of ramen. Satisfy your taste buds with springy and smooth texture wheat noodles served in a generous rich broth. "),

(3,"SAMYANG Ramen", 6.00, "Instant Noodle", 15, 200, "Hot Chicken Flavour Ramen or buldak-bokkeum-myeon, commonly known as the fire noodles, is a brand of ramyeon produced by Samyang Food in South Korea."),

(4, "HAIDILAO hotpot", 15.00, "Instant Hotpot", 15, 0, "Haidilao Hotpot is a self-heating, instant, and portable hotpot that is suitable to eat at any time, anywhere. 15 minutes of cooking with water could bring you a satisfying meal." ),

(5, "Fried Rice", 15.00, "Instant Rice", 15, 0, " This is a delicious fried rice from Nagatanien. The mix contains all the necessary ingredients, including rice, grilled pork and vegetables, to make tasty Chahan (Japanese fried rice). "),

(6, "KAI XIAO ZAO", 15.00, "Instant Rice", 15, 0, "Kai Xiao Zao is literally translated as 'open small stove', but no fire or electricity is necessary at all to get this stove working..and bring you the best Chinese cuisine"),

(7, "Pringles", 5.00, "Snack", 15, 100, " Each chip is uniquely shaped and well-seasoned. It is not greasy on your fingers and in your mouth. "),

(8, "Quest Protein Cookies", 15.00, "Snack", 15, 0, "Quest Protein Cookies are soft and chewy baked treats with plenty of fiber and minimal net carbs and sugar. It is healthy and at the same time, can fulfill your cookie cravings! "),

(9, "ANMUXI Yogurt", 65.00, "Drink", 15, 350, "ANMUXI Yogurt is a well-known yogurt in China, it caters to various sizes and flavours. It is high in protein than standard yogurt flavors with a national minimum of 35% protein."),

(10, "CHA PI", 10.00, "Drink", 15, 300, "Cha Pi is a top trending drink in China. The tea is mixed with fruit and tastes fresh and natural.");

INSERT INTO customer VALUES (1, "Ed Sheeran", "sheeran", "a12345", 164567894, "edsheeran@gmail.com");

INSERT INTO bill VALUES (1, 1, 5, 25, '2021-06-17 00:55:04'), (1, 2, 2, 10, '2021-05-17 12:05:04 '), (1, 3, 1, 6, '2021-06-15 17:55:04'), (1, 4, 8, 120, '2021-06-05 23:16:04 '), (1, 5, 3, 45, '2021-04-25 22:14:26');