create table products (

id int(100) AUTO\_INCREMENT PRIMARY KEY,

name varchar(100),

price int(100),

quantity int(100),

remaining int(100),

image\_path varchar(200));

create table bill

(

transaction\_id int(100) ,

id int(100),

name varchar(100),

quantity varchar(100),

amount int(100),

FOREIGN KEY (id) REFERENCES products(id));

CREATE TABLE IF NOT EXISTS total\_amount (

transaction\_id INT(100),

total DECIMAL(10, 2) NOT NULL

);

CREATE TABLE user

(

username VARCHAR(200),

password VARCHAR(200),

email VARCHAR(200)

);

CREATE TABLE shop (

name VARCHAR(20),

shop\_id INT(10) AUTO\_INCREMENT PRIMARY KEY,

address VARCHAR(20),

owner VARCHAR(20),

manager VARCHAR(20),

phone INT(20),

license\_no VARCHAR(20)

);

CREATE TABLE Employee

(

emp\_id varchar(20),

shop\_id int(10),

name varchar(20),

phone int(20),

address varchar(200),

shop\_name varchar(200),

CONSTRAINT PK PRIMARY KEY(emp\_id),

CONSTRAINT FK FOREIGN KEY(shop\_id) REFERENCES shop(shop\_id)

);