create table users (

id int primary key auto\_increment,

email varchar(1000) unique not null,

username varchar(1000) unique not null,

passwords varchar(1000) not null

);

create table admin (

id int primary key,

foreign key(id) references users(id)

on update cascade on delete cascade

);

create table customer (

id int primary key,

foreign key(id) references users(id)

on update cascade on delete cascade

);

create table seller (

id int primary key,

foreign key(id) references users(id)

on update cascade on delete cascade,

isSeller int default 0, -- 0 pending, 1 approved

nameOfShop varchar(1000) not null

);

create table goods (

id int primary key auto\_increment,

nameOfGoods varchar(5000) not null,

seller int not null,

price float not null,

description varchar(5000)

);

create table image (

id int,

foreign key(id) references goods(id)

on update cascade on delete cascade,

path varchar(1000),

primary key(id, path)

);

create table buy (

customer int,

foreign key(customer) references customer(id)

on update cascade on delete cascade,

goods int,

foreign key(goods) references goods(id)

on update cascade on delete cascade,

finish enum('pending', 'delivering', 'delivered') not null,

commentOfGoods varchar(1000),

primary key(customer, goods)

);