

```
create database store;

create table countries (
    code int primary key,
    name varchar(20) unique,
    continent_name varchar(20) not null
);

create table users (
    id int primary key,
    full_name varchar(20),
    email varchar(20) unique,
    gender char(1) check ( gender='m' or gender='f' ),
    date_of_birth varchar(15),
    created_at datetime default current_timestamp,
    country_code int,
    foreign key (country_code) references countries(code)
);

create table orders (
    id int primary key,
    user_id int,
    foreign key (user_id) references users(id),
    status varchar(6) check ( status='start' or status='finish' ),
    created_at datetime default current_timestamp
);

create table products (
    id int primary key,
    name varchar(10),
    price int default 0,
    status varchar(10) check ( status='valid' or status='expired'),
    created_at datetime default current_timestamp
);

create table order_products (
    order_id int,
    product_id int,
    quantity int,
    primary key (order_id, product_id),
    foreign key (order_id) references orders(id),
    foreign key (product_id) references products(id)
);

insert into countries (code, name, continent_name) values (1, 'Saudi', 'Asia');

insert into users (id, full_name, email, gender, date_of_birth, country_code)
values (1, 'Deema', 'deema@example.com', 'f', '2001-12-12', 1);

insert into orders (id, user_id, status) values (1, 1, 'start');

insert into products (id, name, price, status) values (1, 'Book', 150, 'valid');

insert into products (id, name, price, status) values (2, 'Cup', 50, 'valid');

insert into order_products (order_id, product_id, quantity) values (1, 1, 10);

update countries set name = 'Saudi Arabia' where code = 1;

delete from products where id = 2;
```