

```
create database store;
```

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

```
create table users(  
    id int primary key ,  
    full_name varchar(20) not null ,  
    email varchar(20) unique ,  
    gender char(1) check ( gender='f' or gender='m' ),  
    date_of_birth varchar(15) not null ,  
    created_at TIMESTAMP default CURRENT_TIMESTAMP,  
    country_code int,  
    foreign key (country_code ) references countries(code)  
);
```

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

```
create table products(  
    id int primary key ,  
    name varchar(10) not null,  
    price int default 0,  
    status varchar(10) check ( status='valid' or status='expierd' )  
);
```

```
create table order_prodects(  
    order_id int ,  
    product_id int,  
    foreign key (order_id) references orders(id),  
    foreign key (product_id) references products(id),  
    quantity int default 0  
);
```

```
insert into countries (code, name, countinrnt_name) values (123,'Londen','F@ew');
select * from countries;
```

```
insert into users(id, full_name, email, gender, date_of_birth, country_code) values
(1,'Reem','reem@Gmail.com','f','2001-12-4',123);
```

```
select * from users;
```

```
insert into orders (id, user_id, status) values (09,1,'start','2024-11-27 15:30:00');
```

```
select * from orders;
```

```
insert into products(id, name, price, status) values (88,'Book',50,'valid');
```

```
select * from products;
```

```
insert into order_prodects (order_id, product_id) values (09,88,10);
```

```
select *from order_prodects;
```

```
#####
```

```
update countries set countinrnt_name ='F@ew' where code =123;
```

```
delete from products where id=(88)
```