create database store;  
  
create table users( id int primary key , fullname varchar(20), email varchar(20) unique ,  
gender varchar(1) check (gender= 'f' or gender= 'm' ) ,date\_of\_bearth varchar(15),created\_at datetime , country\_code int ,  
 foreign key (country\_code) references countries(code)  
  
);  
  
create table countries (code int primary key , name varchar(20) unique , countinet\_name varchar(20) not null );  
  
create table orders (id int primary key , user\_id int , status varchar(6) check ( status='start' or status='finish' ),  
 created\_at datetime , foreign key (user\_id) references users(id));  
  
create table orders\_product (order\_id int , product\_id int , quantity int default 0, foreign key (product\_id) references product(id) , foreign key (order\_id)references orders(id));  
  
create table product (  
id int primary key,name varchar(6) not null,price int default 0,status varchar(10) check (status = 'valid' or status = 'expired'),  
created\_at datetime  
);  
  
ALTER TABLE product  
MODIFY COLUMN created\_at DATETIME DEFAULT *CURRENT\_TIMESTAMP*;  
  
ALTER TABLE orders  
MODIFY COLUMN created\_at DATETIME DEFAULT *CURRENT\_TIMESTAMP*;  
  
ALTER TABLE users  
MODIFY COLUMN created\_at DATETIME DEFAULT *CURRENT\_TIMESTAMP*;  
  
insert into countries  
values (1,'wid','UKA');  
  
insert into users values(1,'wid seraj','wid@.com', 'f','10/4/2000', *NOW*(),1);  
  
insert into orders values (1,1,'start',*NOW*());  
  
insert into product values (1,'omar',500,'valid',*NOW*());  
insert into product values (2,'anan',900,'expired',*NOW*());  
  
insert into orders\_product values (1,1,10);  
  
update countries set countinet\_name='KSA' where code= 1;  
  
alter table orders\_product  
drop foreign key orders\_product\_ibfk\_1;  
  
alter table orders\_product  
add constraint orders\_product\_ibfk\_1  
foreign key (product\_id) references product(id)  
on delete cascade;  
  
delete from product where id=1;  
select *\**from countries;  
  
select *\** from product;  
insert into product values (3,'duna',800,'expired',*NOW*());  
insert into orders\_product values (1,3,10);  
select *\** from orders\_product;  
select *\** from users;

