create database sangFood;

use sangFood;

create table users (

user\_id int not null,

user\_type int,

password varchar(15),

u\_email varchar(25),

uname varchar(20),

ulame varchar(20),

username varchar(20),

uaddress varchar(100),

constraint PK\_customers primary key (user\_id));

ALTER TABLE users CHANGE first\_name firstName varchar(30);

ALTER TABLE users CHANGE last\_name lastName varchar(30);

ALTER TABLE users CHANGE uaddress user\_address varchar(200);

create table restaurants(

rid int NOT NULL,

rest\_address varchar(100) ,

rest\_name varchar(20),

owner\_id int,

PRIMARY KEY (rid),

CONSTRAINT fk\_owner FOREIGN KEY (owner\_id) REFERENCES users(user\_id));

create table orders(

order\_id int NOT NULL,

rest\_id int,

user\_id int,

food\_id int,

PRIMARY KEY (order\_id),

constraint fk\_rest foreign key(rest\_id) references restaurants(rid),

constraint fk\_user foreign key(user\_id) references users(user\_id))

constraint fk\_food foreign key(food\_,id) references rest\_foods(food\_type));

ALTER TABLE orders ADD food\_id INT NOT NULL;

create table rest\_foods (

rest\_id int,

food\_name varchar(20),

food\_type varchar(20),

constraint fk\_rest\_food foreign key(rest\_id) references restaurants(rid));

ALTER TABLE rest\_foods CHANGE rest\_id restaurant\_id int;

create table user\_types(

type\_no int,

type\_name varchar(20),

type\_id int,

constraint fk\_type foreign key(type\_id) references users(user\_id));

ALTER TABLE users MODIFY u\_email varchar(50);

insert into USERS(user\_id,user\_type,password ,u\_email,uname,ulame,username,uaddress)

values (01,1,'1234','selenkozanoglu@gmail.com','selen','kozanoglu','selo','sırmakeş sok. ömer amca apt. 15/7');

insert into USERS(user\_id,user\_type,password ,u\_email,uname,ulame,username,uaddress)

values (02,2,'1234','nazliakdagu@gmail.com','nazli','akdag','user12','bla bla ');

insert into USERS(user\_id,user\_type,password ,u\_email,uname,ulame,username,uaddress)

values (03,3,'1234','blaaa','user1','Aysenaz','Aydemir','bla bla 123 ');

insert into USERS(user\_id,user\_type,password ,u\_email,uname,ulame,username,uaddress)

values (04,4,'1234','blaa','user92','Gamze','Sarac','lalaa 123 ');

insert into user\_types(type\_no,type\_name,type\_id)

values (01,'Customer',1);

insert into user\_types(type\_no,type\_name,type\_id)

values (02,'Manager',2);

insert into user\_types(type\_no,type\_name,type\_id)

values (03,'Restaurant Owner',3);

insert into user\_types(type\_no,type\_name,type\_id)

values (04,'Admin',4);

insert into restaurants (rid,rest\_address,rest\_name,owner\_id)

values (111,'Caddebostan','Midpoint',01)